

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Berwick Lock - CHAMBER 1**  
Atchafalaya River

**MAIN**  
River Mile: 1.5

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,389	1,842	523	24	97	33	64	2,486	7
Downbound	<u>2,418</u>	<u>1,859</u>	<u>534</u>	<u>25</u>	<u>106</u>	<u>52</u>	<u>54</u>	<u>2,524</u>	<u>20</u>
Total	4,807	3,701	1,057	49	203	85	118	5,010	27
<b>2011</b>									
Upbound	2,180	1,697	464	19	72	37	35	2,252	9
Downbound	<u>2,106</u>	<u>1,619</u>	<u>468</u>	<u>19</u>	<u>60</u>	<u>38</u>	<u>22</u>	<u>2,166</u>	<u>6</u>
Total	4,286	3,316	932	38	132	75	57	4,418	15
Percent Change	-10.8%	-10.4%	-11.8%	-22.4%	-35%	-11.8%	-51.7%	-11.8%	-44.4%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,836	1,296	516	24	219	212	.09	.04	7.88
Downbound	<u>1,844</u>	<u>1,289</u>	<u>530</u>	<u>25</u>	<u>221</u>	<u>217</u>	<u>.08</u>	<u>.03</u>	<u>7.90</u>
Total	3,680	2,585	1,046	49	440	429	.09	.04	15.78
<b>2011</b>									
Upbound	1,726	1,253	453	20	208	195	.13	.03	6.63
Downbound	<u>1,725</u>	<u>1,244</u>	<u>462</u>	<u>19</u>	<u>204</u>	<u>198</u>	<u>.11</u>	<u>.03</u>	<u>6.35</u>
Total	3,451	2,497	915	39	412	393	.12	.03	12.98
Percent Change	-6.2%	-3.4%	-12.5%	-20.4%	-6.4%	-8.4%	39.3%	-14.4%	-17.7%

**Calcasieu Salt Water Barrier - CHAMBER 1**  
Calcasieu River

**CNTRL**  
River Mile: 38.9

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	7,132	6,955	176	1	183	55	128	7,315	107
Downbound	<u>6,988</u>	<u>6,812</u>	<u>176</u>	<u>0</u>	<u>187</u>	<u>139</u>	<u>48</u>	<u>7,175</u>	<u>326</u>
Total	14,120	13,767	352	1	370	194	176	14,490	433
<b>2011</b>									
Upbound	7,173	6,981	192	0	225	36	189	7,398	69
Downbound	<u>7,203</u>	<u>7,006</u>	<u>197</u>	<u>0</u>	<u>231</u>	<u>190</u>	<u>41</u>	<u>7,434</u>	<u>485</u>
Total	14,376	13,987	389	0	456	226	230	14,832	554
Percent Change	1.8%	1.6%	10.5%	-100%	23.2%	16.5%	30.7%	2.4%	27.9%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	3,208	3,043	164	1	176	164	.32	.29	52.75
Downbound	<u>3,226</u>	<u>3,059</u>	<u>167</u>	<u>0</u>	<u>176</u>	<u>166</u>	<u>.10</u>	<u>.09</u>	<u>15.98</u>
Total	6,434	6,102	331	1	352	330	.21	.19	68.73
<b>2011</b>									
Upbound	3,757	3,570	186	1	192	185	.56	.53	95.07
Downbound	<u>3,807</u>	<u>3,614</u>	<u>193</u>	<u>0</u>	<u>197</u>	<u>192</u>	<u>.23</u>	<u>.22</u>	<u>41.18</u>
Total	7,564	7,184	379	1	389	377	.39	.37	136.25
Percent Change	17.6%	17.7%	14.5%	0%	10.5%	14.2%	87.8%	94.3%	98.2%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Freshwater Bayou Lock - CHAMBER 1  
Freshwater Bayou

MAIN  
River Mile: 1.2

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	8,137	928	7,186	23	295	197	98	8,432	842
Downbound	<u>8,041</u>	<u>847</u>	<u>7,168</u>	<u>26</u>	<u>341</u>	<u>305</u>	<u>36</u>	<u>8,382</u>	<u>1,015</u>
Total	16,178	1,775	14,354	49	636	502	134	16,814	1,857
<b>2011</b>									
Upbound	6,107	441	5,643	23	282	209	73	6,389	704
Downbound	<u>6,030</u>	<u>421</u>	<u>5,590</u>	<u>19</u>	<u>292</u>	<u>256</u>	<u>36</u>	<u>6,322</u>	<u>751</u>
Total	12,137	862	11,233	42	574	465	109	12,711	1,455
Percent Change	-25%	-51.4%	-21.7%	-14.3%	-9.7%	-7.4%	-18.7%	-24.4%	-21.6%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	7,171	527	6,623	21	281	232	.16	.13	29.40
Downbound	<u>7,088</u>	<u>477</u>	<u>6,586</u>	<u>25</u>	<u>277</u>	<u>240</u>	<u>.18</u>	<u>.16</u>	<u>33.10</u>
Total	14,259	1,004	13,209	46	558	472	.17	.14	62.50
<b>2011</b>									
Upbound	4,987	290	4,677	20	342	289	.22	.16	46.68
Downbound	<u>4,954</u>	<u>248</u>	<u>4,690</u>	<u>16</u>	<u>344</u>	<u>286</u>	<u>.23</u>	<u>.17</u>	<u>48.35</u>
Total	9,941	538	9,367	36	686	575	.22	.16	95.03
Percent Change	-30.3%	-46.4%	-29.1%	-21.7%	22.9%	21.8%	29.8%	13.9%	52.1%

Port Allen Lock - CHAMBER 1  
Gulf Intracoastal Waterway

MAIN  
River Mile: 64.1

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,742	21	3,656	65	10,301	6,902	3,399	14,043	12,283
Downbound	<u>3,446</u>	<u>16</u>	<u>3,374</u>	<u>56</u>	<u>8,850</u>	<u>4,570</u>	<u>4,280</u>	<u>12,296</u>	<u>8,536</u>
Total	7,188	37	7,030	121	19,151	11,472	7,679	26,339	20,819
<b>2011</b>									
Upbound	3,182	11	3,084	87	7,988	5,343	2,645	11,170	9,510
Downbound	<u>2,910</u>	<u>13</u>	<u>2,808</u>	<u>89</u>	<u>6,781</u>	<u>3,938</u>	<u>2,843</u>	<u>9,691</u>	<u>7,525</u>
Total	6,092	24	5,892	176	14,769	9,281	5,488	20,861	17,035
Percent Change	-15.2%	-35.1%	-16.2%	45.5%	-22.9%	-19.1%	-28.5%	-20.8%	-18.2%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	2,934	16	2,750	168	3,651	3,261	3.74	3.63	11,709.25
Downbound	<u>2,695</u>	<u>6</u>	<u>2,533</u>	<u>156</u>	<u>3,371</u>	<u>2,962</u>	<u>3.55</u>	<u>3.36</u>	<u>9,725.97</u>
Total	5,629	22	5,283	324	7,022	6,223	3.65	3.49	21,435.22
<b>2011</b>									
Upbound	2,795	7	2,406	382	3,081	2,759	2.60	2.45	6,737.43
Downbound	<u>2,553</u>	<u>6</u>	<u>2,166</u>	<u>381</u>	<u>2,804</u>	<u>2,481</u>	<u>2.62</u>	<u>2.39</u>	<u>5,904.93</u>
Total	5,348	13	4,572	763	5,885	5,240	2.61	2.42	12,642.37
Percent Change	-5%	-40.9%	-13.5%	135.5%	-16.2%	-15.8%	-28.4%	-30.6%	-41%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Bayou Sorrel Lock - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 37.5

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,575	7	3,561	7	9,435	6,647	2,788	13,010	11,986
Downbound	<u>3,454</u>	<u>5</u>	<u>3,444</u>	<u>5</u>	<u>8,118</u>	<u>4,071</u>	<u>4,047</u>	<u>11,572</u>	<u>7,923</u>
Total	7,029	12	7,005	12	17,553	10,718	6,835	24,582	19,909
<b>2011</b>									
Upbound	2,666	14	2,645	7	6,896	4,950	1,946	9,562	9,010
Downbound	<u>2,526</u>	<u>15</u>	<u>2,501</u>	<u>10</u>	<u>5,806</u>	<u>3,347</u>	<u>2,459</u>	<u>8,332</u>	<u>6,729</u>
Total	5,192	29	5,146	17	12,702	8,297	4,405	17,894	15,739
Percent Change	-26.1%	141.7%	-26.5%	41.7%	-27.6%	-22.6%	-35.6%	-27.2%	-20.9%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	4,620	0	4,613	7	3,559	3,125	2.39	1.97	6,123.07
Downbound	<u>4,251</u>	<u>0</u>	<u>4,246</u>	<u>5</u>	<u>3,443</u>	<u>2,967</u>	<u>4.10</u>	<u>3.15</u>	<u>9,110.63</u>
Total	8,871	0	8,859	12	7,002	6,092	3.25	2.56	15,233.70
<b>2011</b>									
Upbound	3,437	0	3,429	8	2,645	2,360	6.45	5.32	12,081.40
Downbound	<u>3,025</u>	<u>0</u>	<u>3,016</u>	<u>9</u>	<u>2,499</u>	<u>2,128</u>	<u>10.84</u>	<u>8.31</u>	<u>16,861.02</u>
Total	6,462	0	6,445	17	5,144	4,488	8.64	6.82	28,942.42
Percent Change	-27.2%	N/A	-27.2%	41.7%	-26.5%	-26.3%	166.3%	166.6%	90%

**Inner Hrbr Navigation Canl Lk - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 7

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	6,058	178	5,854	26	9,109	5,350	3,759	15,167	9,685
Downbound	<u>6,038</u>	<u>146</u>	<u>5,858</u>	<u>34</u>	<u>7,701</u>	<u>3,626</u>	<u>4,075</u>	<u>13,739</u>	<u>6,666</u>
Total	12,096	324	11,712	60	16,810	8,976	7,834	28,906	16,351
<b>2011</b>									
Upbound	4,898	134	4,742	22	8,186	4,968	3,218	13,084	9,004
Downbound	<u>4,711</u>	<u>104</u>	<u>4,579</u>	<u>28</u>	<u>6,689</u>	<u>3,305</u>	<u>3,384</u>	<u>11,400</u>	<u>6,104</u>
Total	9,609	238	9,321	50	14,875	8,273	6,602	24,484	15,108
Percent Change	-20.6%	-26.5%	-20.4%	-16.7%	-11.5%	-7.8%	-15.7%	-15.3%	-7.6%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	5,477	94	5,357	26	5,758	4,461	10.08	8.56	39,378.65
Downbound	<u>5,115</u>	<u>79</u>	<u>5,003</u>	<u>33</u>	<u>5,739</u>	<u>4,289</u>	<u>11.24</u>	<u>9.13</u>	<u>39,327.15</u>
Total	10,592	173	10,360	59	11,497	8,750	10.66	8.85	78,705.80
<b>2011</b>									
Upbound	4,826	73	4,731	22	4,671	3,716	11.90	10.61	38,925.93
Downbound	<u>4,388</u>	<u>68</u>	<u>4,292</u>	<u>28</u>	<u>4,508</u>	<u>3,558</u>	<u>12.23</u>	<u>10.38</u>	<u>36,563.33</u>
Total	9,214	141	9,023	50	9,179	7,274	12.06	10.49	75,489.27
Percent Change	-13%	-18.5%	-12.9%	-15.3%	-20.2%	-16.9%	13.2%	18.6%	-4.1%

# LPMS SUMMARY by DIVISION/DISTRICT

## January - December 2010 and 2011

**Algiers Lock - CHAMBER 1**  
**Gulf Intracoastal Waterway**

**MAIN**  
**River Mile: 0**

**Mississippi Valley Division**  
**New Orleans District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	5,350	31	5,313	6	10,194	6,645	3,549	15,544	12,407
Downbound	<u>6,172</u>	<u>67</u>	<u>6,094</u>	<u>11</u>	<u>11,883</u>	<u>6,249</u>	<u>5,634</u>	<u>18,055</u>	<u>11,605</u>
Total	11,522	98	11,407	17	22,077	12,894	9,183	33,599	24,012
<b>2011</b>									
Upbound	5,237	37	5,190	10	11,380	7,601	3,779	16,617	13,915
Downbound	<u>5,807</u>	<u>57</u>	<u>5,738</u>	<u>12</u>	<u>12,978</u>	<u>6,485</u>	<u>6,493</u>	<u>18,785</u>	<u>12,513</u>
Total	11,044	94	10,928	22	24,358	14,086	10,272	35,402	26,428
Percent Change	-4.1%	-4.1%	-4.2%	29.4%	10.3%	9.2%	11.9%	5.4%	10.1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	4,282	16	4,259	7	5,235	4,543	3.86	3.51	15,812.35
Downbound	<u>4,855</u>	<u>34</u>	<u>4,810</u>	<u>11</u>	<u>5,991</u>	<u>5,076</u>	<u>3.84</u>	<u>3.53</u>	<u>17,321.22</u>
Total	9,137	50	9,069	18	11,226	9,619	3.85	3.52	33,133.57
<b>2011</b>									
Upbound	4,298	13	4,275	10	5,138	4,493	8.34	7.59	31,948.55
Downbound	<u>4,818</u>	<u>37</u>	<u>4,771</u>	<u>10</u>	<u>5,663</u>	<u>4,937</u>	<u>8.40</u>	<u>7.54</u>	<u>35,551.67</u>
Total	9,116	50	9,046	20	10,801	9,430	8.37	7.56	67,500.22
Percent Change	-2.2%	0%	-3.3%	11.1%	-3.8%	-2%	117.5%	114.8%	103.7%

**Harvey Lock - CHAMBER 1**  
**Gulf Intracoastal Waterway**

**MAIN**  
**River Mile: 0**

**Mississippi Valley Division**  
**New Orleans District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	4,047	170	3,851	26	2,102	907	1,195	6,149	864
Downbound	<u>3,384</u>	<u>95</u>	<u>3,259</u>	<u>30</u>	<u>1,817</u>	<u>1,004</u>	<u>813</u>	<u>5,201</u>	<u>1,164</u>
Total	7,431	265	7,110	56	3,919	1,911	2,008	11,350	2,028
<b>2011</b>									
Upbound	4,177	158	4,002	17	2,411	1,063	1,348	6,588	1,261
Downbound	<u>3,727</u>	<u>90</u>	<u>3,622</u>	<u>15</u>	<u>2,299</u>	<u>1,342</u>	<u>957</u>	<u>6,026</u>	<u>1,802</u>
Total	7,904	248	7,624	32	4,710	2,405	2,305	12,614	3,063
Percent Change	6.4%	-6.4%	7.2%	-42.9%	20.2%	25.9%	14.8%	11.1%	51%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	3,241	112	3,103	26	3,706	2,980	.83	.49	1,483.03
Downbound	<u>2,775</u>	<u>67</u>	<u>2,678</u>	<u>30</u>	<u>3,186</u>	<u>2,627</u>	<u>.85</u>	<u>.50</u>	<u>1,321.77</u>
Total	6,016	179	5,781	56	6,892	5,607	.84	.49	2,804.80
<b>2011</b>									
Upbound	3,362	98	3,241	23	3,939	3,112	2.33	1.56	5,302.90
Downbound	<u>3,090</u>	<u>54</u>	<u>3,018</u>	<u>18</u>	<u>3,586</u>	<u>2,908</u>	<u>2.30</u>	<u>1.58</u>	<u>4,860.83</u>
Total	6,452	152	6,259	41	7,525	6,020	2.32	1.57	10,163.73
Percent Change	7.2%	-15.1%	8.3%	-26.8%	9.2%	7.4%	176.4%	218.4%	262.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Bayou Boeuf Lock - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 93.3

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	8,458	181	8,262	15	11,630	7,562	4,068	20,088	12,835
Downbound	<u>9,329</u>	<u>197</u>	<u>9,115</u>	<u>17</u>	<u>13,354</u>	<u>6,331</u>	<u>7,023</u>	<u>22,683</u>	<u>11,289</u>
Total	17,787	378	17,377	32	24,984	13,893	11,091	42,771	24,124
<b>2011</b>									
Upbound	9,284	158	9,104	22	13,506	8,798	4,708	22,790	14,996
Downbound	<u>9,873</u>	<u>180</u>	<u>9,670</u>	<u>23</u>	<u>15,228</u>	<u>7,167</u>	<u>8,061</u>	<u>25,101</u>	<u>13,076</u>
Total	19,157	338	18,774	45	28,734	15,965	12,769	47,891	28,072
Percent Change	7.7%	-10.6%	8%	40.6%	15%	14.9%	15.1%	12%	16.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	5,815	16	5,786	13	8,212	6,126	.46	.45	2,763.60
Downbound	<u>6,374</u>	<u>7</u>	<u>6,352</u>	<u>15</u>	<u>9,055</u>	<u>6,774</u>	<u>.48</u>	<u>.47</u>	<u>3,180.20</u>
Total	12,189	23	12,138	28	17,267	12,900	.47	.46	5,943.80
<b>2011</b>									
Upbound	6,310	12	6,282	16	8,996	6,736	.91	.87	5,698.57
Downbound	<u>6,817</u>	<u>6</u>	<u>6,793</u>	<u>18</u>	<u>9,572</u>	<u>7,325</u>	<u>2.60</u>	<u>2.53</u>	<u>17,683.48</u>
Total	13,127	18	13,075	34	18,568	14,061	1.75	1.70	23,382.05
Percent Change	7.7%	-21.7%	7.7%	21.4%	7.5%	9%	270.6%	270.5%	293.4%

**Calcasieu Lock - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 238.5

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	6,680	110	6,564	6	14,533	8,539	5,994	21,213	18,194
Downbound	<u>6,634</u>	<u>93</u>	<u>6,537</u>	<u>4</u>	<u>14,582</u>	<u>9,246</u>	<u>5,336</u>	<u>21,216</u>	<u>18,839</u>
Total	13,314	203	13,101	10	29,115	17,785	11,330	42,429	37,033
<b>2011</b>									
Upbound	6,854	144	6,706	4	14,576	8,138	6,438	21,430	17,144
Downbound	<u>6,744</u>	<u>90</u>	<u>6,649</u>	<u>5</u>	<u>14,714</u>	<u>9,699</u>	<u>5,015</u>	<u>21,458</u>	<u>19,637</u>
Total	13,598	234	13,355	9	29,290	17,837	11,453	42,888	36,781
Percent Change	2.1%	15.3%	1.9%	-10%	.6%	.3%	1.1%	1.1%	-.7%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	5,583	56	5,409	118	6,547	5,952	1.84	1.82	11,163.80
Downbound	<u>5,676</u>	<u>52</u>	<u>5,515</u>	<u>109</u>	<u>6,519</u>	<u>5,963</u>	<u>1.98</u>	<u>1.96</u>	<u>12,001.20</u>
Total	11,259	108	10,924	227	13,066	11,915	1.91	1.89	23,165.00
<b>2011</b>									
Upbound	5,562	70	5,420	72	6,680	6,038	2.32	2.30	13,833.90
Downbound	<u>5,577</u>	<u>56</u>	<u>5,456</u>	<u>65</u>	<u>6,623</u>	<u>6,004</u>	<u>2.29</u>	<u>2.27</u>	<u>13,398.78</u>
Total	11,139	126	10,876	137	13,303	12,042	2.31	2.28	27,232.68
Percent Change	-1.1%	16.7%	-.4%	-39.6%	1.8%	1.1%	20.8%	20.8%	17.6%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Schooner Bayou Control Struct - CHAMBER 1 CNTRL  
Gulf Intracoastal Waterway

River Mile: 3.4

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,392	484	898	10	39	22	17	1,431	7
Downbound	<u>1,373</u>	<u>486</u>	<u>873</u>	<u>14</u>	<u>27</u>	<u>5</u>	<u>22</u>	<u>1,400</u>	<u>1</u>
Total	2,765	970	1,771	24	66	27	39	2,831	8
<b>2011</b>									
Upbound	977	636	340	1	30	19	11	1,007	5
Downbound	<u>953</u>	<u>581</u>	<u>372</u>	<u>0</u>	<u>26</u>	<u>9</u>	<u>17</u>	<u>979</u>	<u>3</u>
Total	1,930	1,217	712	1	56	28	28	1,986	8
Percent Change	-30.2%	25.5%	-59.8%	-95.8%	-15.2%	3.7%	-28.2%	-29.8%	0%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>						(hrs)	(hrs)	(hrs)	
Upbound	1,066	339	712	15	234	48	.09	.06	3.42
Downbound	<u>1,156</u>	<u>359</u>	<u>778</u>	<u>19</u>	<u>128</u>	<u>33</u>	<u>.07</u>	<u>.04</u>	<u>2.12</u>
Total	2,222	698	1,490	34	362	81	.08	.05	5.53
<b>2011</b>									
Upbound	757	417	339	1	44	43	.11	.05	3.17
Downbound	<u>796</u>	<u>425</u>	<u>371</u>	<u>0</u>	<u>29</u>	<u>28</u>	<u>.06</u>	<u>.05</u>	<u>2.00</u>
Total	1,553	842	710	1	73	71	.08	.05	5.17
Percent Change	-30.1%	20.6%	-52.3%	-97.1%	-79.8%	-12.3%	6.4%	5.4%	-6.6%

*2010 data unavailable for the following month(s): May  
2011 data unavailable for the following month(s): May Jun Nov*

Catfish Point Control Struct - CHAMBER 1  
Gulf Intracoastal Waterway

CNTRL  
River Mile: 25

Mississippi Valley Division  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,148	974	1,154	20	157	149	8	2,305	165
Downbound	<u>2,160</u>	<u>1,004</u>	<u>1,132</u>	<u>24</u>	<u>174</u>	<u>76</u>	<u>98</u>	<u>2,334</u>	<u>9</u>
Total	4,308	1,978	2,286	44	331	225	106	4,639	174
<b>2011</b>									
Upbound	1,900	1,566	332	2	164	145	19	2,064	129
Downbound	<u>1,838</u>	<u>1,566</u>	<u>270</u>	<u>2</u>	<u>163</u>	<u>49</u>	<u>114</u>	<u>2,001</u>	<u>8</u>
Total	3,738	3,132	602	4	327	194	133	4,065	137
Percent Change	-13.2%	58.3%	-73.7%	-90.9%	-1.2%	-13.8%	25.5%	-12.4%	-21.3%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>						(hrs)	(hrs)	(hrs)	
Upbound	1,792	719	1,053	20	315	213	.07	.05	10.38
Downbound	<u>1,732</u>	<u>715</u>	<u>993</u>	<u>24</u>	<u>358</u>	<u>218</u>	<u>.17</u>	<u>.12</u>	<u>25.67</u>
Total	3,524	1,434	2,046	44	673	431	.12	.09	36.05
<b>2011</b>									
Upbound	1,464	1,159	303	2	216	189	.23	.18	30.58
Downbound	<u>1,409</u>	<u>1,160</u>	<u>247</u>	<u>2</u>	<u>211</u>	<u>188</u>	<u>.44</u>	<u>.37</u>	<u>62.83</u>
Total	2,873	2,319	550	4	427	377	.33	.27	93.42
Percent Change	-18.5%	61.7%	-73.1%	-90.9%	-36.6%	-12.5%	176.6%	212.5%	159.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Leland Bowman Lock - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 162.7

**Mississippi Valley Division**  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	6,726	98	6,622	6	14,789	8,823	5,966	21,515	18,076
Downbound	<u>6,739</u>	<u>78</u>	<u>6,657</u>	<u>4</u>	<u>14,855</u>	<u>9,192</u>	<u>5,663</u>	<u>21,594</u>	<u>18,208</u>
Total	13,465	176	13,279	10	29,644	18,015	11,629	43,109	36,284
<b>2011</b>									
Upbound	6,821	134	6,680	7	14,819	8,458	6,361	21,640	17,201
Downbound	<u>6,828</u>	<u>120</u>	<u>6,702</u>	<u>6</u>	<u>14,939</u>	<u>9,691</u>	<u>5,248</u>	<u>21,767</u>	<u>19,179</u>
Total	13,649	254	13,382	13	29,758	18,149	11,609	43,407	36,380
Percent Change	1.4%	44.3%	.8%	30%	.4%	.7%	-.2%	.7%	.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	5,246	0	5,242	4	6,616	6,020	.88	.87	5,309.60
Downbound	<u>5,226</u>	<u>0</u>	<u>5,222</u>	<u>4</u>	<u>6,652</u>	<u>6,048</u>	<u>.80</u>	<u>.80</u>	<u>4,870.02</u>
Total	10,472	0	10,464	8	13,268	12,068	.84	.83	10,179.62
<b>2011</b>									
Upbound	5,326	0	5,321	5	6,678	5,988	1.72	1.71	10,345.28
Downbound	<u>5,258</u>	<u>0</u>	<u>5,253</u>	<u>5</u>	<u>6,699</u>	<u>5,970</u>	<u>1.40</u>	<u>1.39</u>	<u>8,365.48</u>
Total	10,584	0	10,574	10	13,377	11,958	1.56	1.55	18,710.77
Percent Change	1.1%	N/A	1.1%	25%	.8%	-.9%	86.3%	85.8%	83.8%

**Old River Lock - CHAMBER 1**  
Old River

**MAIN**  
River Mile: 1

**Mississippi Valley Division**  
New Orleans District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,698	8	1,674	16	4,300	672	3,628	5,998	1,360
Downbound	<u>1,581</u>	<u>12</u>	<u>1,552</u>	<u>17</u>	<u>4,041</u>	<u>3,583</u>	<u>458</u>	<u>5,622</u>	<u>5,733</u>
Total	3,279	20	3,226	33	8,341	4,255	4,086	11,620	7,093
<b>2011</b>									
Upbound	1,697	4	1,681	12	4,306	804	3,502	6,003	1,695
Downbound	<u>1,527</u>	<u>10</u>	<u>1,505</u>	<u>12</u>	<u>3,863</u>	<u>3,275</u>	<u>588</u>	<u>5,390</u>	<u>5,312</u>
Total	3,224	14	3,186	24	8,169	4,079	4,090	11,393	7,007
Percent Change	-1.7%	-30%	-1.2%	-27.3%	-2.1%	-4.1%	.1%	-2%	-1.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,567	3	1,551	13	1,669	1,589	.46	.35	547.53
Downbound	<u>1,471</u>	<u>11</u>	<u>1,443</u>	<u>17</u>	<u>1,548</u>	<u>1,467</u>	<u>.54</u>	<u>.41</u>	<u>566.03</u>
Total	3,038	14	2,994	30	3,217	3,056	.50	.38	1,113.57
<b>2011</b>									
Upbound	1,578	3	1,562	13	1,675	1,587	.50	.42	677.07
Downbound	<u>1,428</u>	<u>5</u>	<u>1,411</u>	<u>12</u>	<u>1,503</u>	<u>1,428</u>	<u>1.38</u>	<u>.86</u>	<u>869.85</u>
Total	3,006	8	2,973	25	3,178	3,015	.94	.64	1,546.92
Percent Change	-1.1%	-42.9%	-.7%	-16.7%	-1.2%	-1.3%	89.2%	67.9%	38.9%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Kaskaskia River Navigation Lk - CHAMBER 1 MAIN**  
Kaskaskia River

River Mile: .8

Mississippi Valley Division  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	779	548	228	3	444	80	364	1,223	80
Downbound	<u>771</u>	<u>554</u>	<u>214</u>	<u>3</u>	<u>436</u>	<u>394</u>	<u>42</u>	<u>1,207</u>	<u>631</u>
Total	1,550	1,102	442	6	880	474	406	2,430	711
<b>2011</b>									
Upbound	700	480	205	15	512	81	431	1,212	104
Downbound	<u>720</u>	<u>500</u>	<u>209</u>	<u>11</u>	<u>531</u>	<u>439</u>	<u>92</u>	<u>1,251</u>	<u>723</u>
Total	1,420	980	414	26	1,043	520	523	2,463	827
Percent Change	-8.4%	-11.1%	-6.3%	333.3%	18.5%	9.7%	28.8%	1.4%	16.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	(hrs)	
<b>2010</b>									
Upbound	495	266	226	3	228	0	.00	.00	.00
Downbound	<u>494</u>	<u>278</u>	<u>213</u>	<u>3</u>	<u>214</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	989	544	439	6	442	0	.00	.00	.00
<b>2011</b>									
Upbound	425	205	205	15	205	0	.00	.00	.00
Downbound	<u>450</u>	<u>230</u>	<u>209</u>	<u>11</u>	<u>209</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	875	435	414	26	414	0	.00	.00	.00
Percent Change	-11.5%	-20%	-5.7%	333.3%	-6.3%	N/A	N/A	N/A	N/A

**Lock And Dam 24 - CHAMBER 1**  
Mississippi River

MAIN  
River Mile: 273.4

Mississippi Valley Division  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,237	207	1,014	16	11,246	4,717	6,529	12,483	7,416
Downbound	<u>1,391</u>	<u>350</u>	<u>1,025</u>	<u>16</u>	<u>11,240</u>	<u>10,721</u>	<u>519</u>	<u>12,631</u>	<u>16,711</u>
Total	2,628	557	2,039	32	22,486	15,438	7,048	25,114	24,127
<b>2011</b>									
Upbound	1,166	193	957	16	10,085	5,033	5,052	11,251	7,961
Downbound	<u>1,270</u>	<u>302</u>	<u>956</u>	<u>12</u>	<u>10,127</u>	<u>9,637</u>	<u>490</u>	<u>11,397</u>	<u>14,967</u>
Total	2,436	495	1,913	28	20,212	14,670	5,542	22,648	22,928
Percent Change	-7.3%	-11.1%	-6.2%	-12.5%	-10.1%	-5%	-21.4%	-9.8%	-5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,859	132	1,711	16	1,013	566	1.09	1.81	1,142.42
Downbound	<u>1,993</u>	<u>185</u>	<u>1,792</u>	<u>16</u>	<u>1,021</u>	<u>556</u>	<u>1.08</u>	<u>1.86</u>	<u>1,225.67</u>
Total	3,852	317	3,503	32	2,034	1,122	1.09	1.84	2,368.08
<b>2011</b>									
Upbound	1,725	115	1,594	16	954	472	.87	1.63	859.45
Downbound	<u>1,858</u>	<u>189</u>	<u>1,657</u>	<u>12</u>	<u>953</u>	<u>471</u>	<u>.96</u>	<u>2.07</u>	<u>991.33</u>
Total	3,583	304	3,251	28	1,907	943	.92	1.85	1,850.78
Percent Change	-7%	-4.1%	-7.2%	-12.5%	-6.2%	-16%	-15.4%	.6%	-21.8%

*2010 data unavailable for the following month(s): Feb  
2011 data unavailable for the following month(s): Jan*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 25 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 241.4

**Mississippi Valley Division**  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,277	191	1,061	25	11,220	4,728	6,492	12,497	7,418
Downbound	<u>1,389</u>	<u>285</u>	<u>1,076</u>	<u>28</u>	<u>11,253</u>	<u>10,727</u>	<u>526</u>	<u>12,642</u>	<u>16,699</u>
Total	2,666	476	2,137	53	22,473	15,455	7,018	25,139	24,117
<b>2011</b>									
Upbound	1,177	158	999	20	10,234	5,113	5,121	11,411	8,072
Downbound	<u>1,247</u>	<u>240</u>	<u>989</u>	<u>18</u>	<u>10,219</u>	<u>9,629</u>	<u>590</u>	<u>11,466</u>	<u>14,961</u>
Total	2,424	398	1,988	38	20,453	14,742	5,711	22,877	23,033
Percent Change	-9.1%	-16.4%	-7%	-28.3%	-9%	-4.6%	-18.6%	-9%	-4.5%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,893	106	1,760	27	1,060	659	3.48	4.86	3,290.85
Downbound	<u>1,967</u>	<u>142</u>	<u>1,797</u>	<u>28</u>	<u>1,072</u>	<u>666</u>	<u>2.45</u>	<u>3.52</u>	<u>2,628.95</u>
Total	3,860	248	3,557	55	2,132	1,325	2.96	4.19	5,919.80
<b>2011</b>									
Upbound	1,729	78	1,631	20	996	616	1.64	2.42	1,841.00
Downbound	<u>1,836</u>	<u>134</u>	<u>1,684</u>	<u>18</u>	<u>986</u>	<u>589</u>	<u>1.72</u>	<u>2.77</u>	<u>2,033.22</u>
Total	3,565	212	3,315	38	1,982	1,205	1.68	2.59	3,874.22
Percent Change	-7.6%	-14.5%	-6.8%	-30.9%	-7%	-9.1%	-43.4%	-38.1%	-34.6%

*2010 data unavailable for the following month(s): Feb Mar*

**Mel Price Lock And Dam - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 200.8

**Mississippi Valley Division**  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,218	134	2,067	17	21,225	9,302	11,923	23,443	15,441
Downbound	<u>2,235</u>	<u>191</u>	<u>2,033</u>	<u>11</u>	<u>20,634</u>	<u>18,564</u>	<u>2,070</u>	<u>22,869</u>	<u>29,548</u>
Total	4,453	325	4,100	28	41,859	27,866	13,993	46,312	44,989
<b>2011</b>									
Upbound	2,707	195	2,484	28	22,683	12,111	10,572	25,390	19,903
Downbound	<u>2,926</u>	<u>376</u>	<u>2,521</u>	<u>29</u>	<u>22,568</u>	<u>19,475</u>	<u>3,093</u>	<u>25,494</u>	<u>31,544</u>
Total	5,633	571	5,005	57	45,251	31,586	13,665	50,884	51,447
Percent Change	26.5%	75.7%	22.1%	103.6%	8.1%	13.3%	-2.3%	9.9%	14.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	2,155	94	2,046	15	2,066	1,098	1.03	1.81	1,802.12
Downbound	<u>2,164</u>	<u>143</u>	<u>2,011</u>	<u>10</u>	<u>2,029</u>	<u>959</u>	<u>1.26</u>	<u>2.43</u>	<u>2,172.65</u>
Total	4,319	237	4,057	25	4,095	2,057	1.14	2.12	3,974.77
<b>2011</b>									
Upbound	2,632	154	2,449	29	2,477	1,453	.97	1.61	2,128.75
Downbound	<u>2,754</u>	<u>231</u>	<u>2,493</u>	<u>30</u>	<u>2,514</u>	<u>1,224</u>	<u>.85</u>	<u>1.77</u>	<u>2,007.67</u>
Total	5,386	385	4,942	59	4,991	2,677	.91	1.69	4,136.42
Percent Change	24.7%	62.4%	21.8%	136%	21.9%	30.1%	-20.3%	-20.3%	4.1%

*2010 data unavailable for the following month(s): Jul*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Mel Price Lock And Dam - CHAMBER 4**  
Mississippi River

**AUX**  
River Mile: 200.8

**Mississippi Valley Division**  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	851	199	639	13	4,151	1,881	2,270	5,002	2,986
Downbound	<u>1,014</u>	<u>347</u>	<u>648</u>	<u>19</u>	<u>4,218</u>	<u>3,476</u>	<u>742</u>	<u>5,232</u>	<u>5,528</u>
Total	1,865	546	1,287	32	8,369	5,357	3,012	10,234	8,514
<b>2011</b>									
Upbound	203	89	94	20	133	47	86	336	58
Downbound	<u>316</u>	<u>234</u>	<u>65</u>	<u>17</u>	<u>121</u>	<u>59</u>	<u>62</u>	<u>437</u>	<u>83</u>
Total	519	323	159	37	254	106	148	773	141
Percent Change	-72.2%	-40.8%	-87.6%	15.6%	-97%	-98%	-95.1%	-92.4%	-98.3%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,019	151	854	14	636	373	1.32	1.84	2,518.88
Downbound	<u>1,161</u>	<u>236</u>	<u>905</u>	<u>20</u>	<u>645</u>	<u>378</u>	<u>2.23</u>	<u>3.66</u>	<u>3,435.57</u>
Total	2,180	387	1,759	34	1,281	751	1.78	2.75	5,954.45
<b>2011</b>									
Upbound	193	80	93	20	92	7	.02	.10	1.73
Downbound	<u>242</u>	<u>163</u>	<u>62</u>	<u>17</u>	<u>62</u>	<u>4</u>	<u>.02</u>	<u>.17</u>	<u>4.75</u>
Total	435	243	155	37	154	11	.02	.13	6.48
Percent Change	-80%	-37.2%	-91.2%	8.8%	-88%	-98.5%	-98.9%	-95.2%	-99.9%

**Chain Of Rocks Lock And Dam 27 - CHAMBER 1 MAIN**  
Mississippi River

River Mile: 185.5

**Mississippi Valley Division**  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,842	116	3,672	54	26,898	11,164	15,734	30,740	18,505
Downbound	<u>4,035</u>	<u>373</u>	<u>3,611</u>	<u>51</u>	<u>26,605</u>	<u>23,547</u>	<u>3,058</u>	<u>30,640</u>	<u>38,446</u>
Total	7,877	489	7,283	105	53,503	34,711	18,792	61,380	56,951
<b>2011</b>									
Upbound	3,335	49	3,250	36	24,432	12,036	12,396	27,767	19,979
Downbound	<u>3,387</u>	<u>145</u>	<u>3,199</u>	<u>43</u>	<u>24,270</u>	<u>21,186</u>	<u>3,084</u>	<u>27,657</u>	<u>36,411</u>
Total	6,722	194	6,449	79	48,702	33,222	15,480	55,424	56,390
Percent Change	-14.7%	-60.3%	-11.5%	-24.8%	-9%	-4.3%	-17.6%	-9.7%	-1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	3,410	61	3,301	48	3,661	2,167	1.71	2.14	5,933.88
Downbound	<u>3,462</u>	<u>150</u>	<u>3,279</u>	<u>33</u>	<u>3,599</u>	<u>2,408</u>	<u>1.67</u>	<u>2.12</u>	<u>6,018.28</u>
Total	6,872	211	6,580	81	7,260	4,575	1.69	2.13	11,952.17
<b>2011</b>									
Upbound	3,108	37	3,038	33	3,245	1,857	1.18	1.79	3,364.43
Downbound	<u>3,165</u>	<u>94</u>	<u>3,033</u>	<u>38</u>	<u>3,196</u>	<u>2,026</u>	<u>1.67</u>	<u>2.34</u>	<u>5,055.27</u>
Total	6,273	131	6,071	71	6,441	3,883	1.42	2.06	8,419.70
Percent Change	-8.7%	-37.9%	-7.7%	-12.3%	-11.3%	-15.1%	-15.8%	-3.1%	-29.6%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Chain Of Rocks Lock And Dam 27 - CHAMBER 4 AUX 1  
Mississippi River

River Mile: 185.5

Mississippi Valley Division  
St. Louis District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	309	22	278	9	713	375	338	1,022	610
Downbound	<u>308</u>	<u>24</u>	<u>274</u>	<u>10</u>	<u>730</u>	<u>561</u>	<u>169</u>	<u>1,038</u>	<u>919</u>
Total	617	46	552	19	1,443	936	507	2,060	1,529
<b>2011</b>									
Upbound	807	91	674	42	1,279	555	724	2,086	872
Downbound	<u>1,078</u>	<u>297</u>	<u>735</u>	<u>46</u>	<u>1,527</u>	<u>1,022</u>	<u>505</u>	<u>2,605</u>	<u>1,796</u>
Total	1,885	388	1,409	88	2,806	1,577	1,229	4,691	2,668
Percent Change	205.5%	743.5%	155.3%	363.2%	94.5%	68.5%	142.4%	127.7%	74.5%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	308	14	287	7	277	76	2.24	2.59	904.98
Downbound	<u>318</u>	<u>15</u>	<u>294</u>	<u>9</u>	<u>273</u>	<u>74</u>	<u>1.75</u>	<u>1.96</u>	<u>644.42</u>
Total	626	29	581	16	550	150	2.00	2.28	1,549.40
<b>2011</b>									
Upbound	778	79	659	40	668	190	.78	1.61	521.33
Downbound	<u>950</u>	<u>186</u>	<u>720</u>	<u>44</u>	<u>726</u>	<u>199</u>	<u>.87</u>	<u>1.81</u>	<u>491.73</u>
Total	1,728	265	1,379	84	1,394	389	.83	1.71	1,013.07
Percent Change	176%	813.8%	137.3%	425%	153.5%	159.3%	-58.6%	-25.1%	-34.6%

*2010 data unavailable for the following month(s): Jun Jul Oct Nov Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Jonesville Lock And Dam - CHAMBER 1  
Ouachita And Black Rivers

MAIN  
River Mile: 25

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	429	56	364	9	652	535	117	1,081	1,012
Downbound	<u>422</u>	<u>71</u>	<u>343</u>	<u>8</u>	<u>642</u>	<u>128</u>	<u>514</u>	<u>1,064</u>	<u>163</u>
Total	851	127	707	17	1,294	663	631	2,145	1,175
<b>2011</b>									
Upbound	402	93	304	5	542	413	129	944	806
Downbound	<u>401</u>	<u>99</u>	<u>297</u>	<u>5</u>	<u>540</u>	<u>135</u>	<u>405</u>	<u>941</u>	<u>194</u>
Total	803	192	601	10	1,082	548	534	1,885	1,000
Percent Change	-5.6%	51.2%	-15%	-41.2%	-16.4%	-17.3%	-15.4%	-12.1%	-14.9%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	443	52	382	9	364	49	.12	.52	43.25
Downbound	<u>455</u>	<u>66</u>	<u>381</u>	<u>8</u>	<u>343</u>	<u>41</u>	<u>.10</u>	<u>.70</u>	<u>28.82</u>
Total	898	118	763	17	707	90	.11	.61	72.07
<b>2011</b>									
Upbound	423	93	325	5	304	26	.12	1.85	32.92
Downbound	<u>426</u>	<u>95</u>	<u>326</u>	<u>5</u>	<u>297</u>	<u>19</u>	<u>.02</u>	<u>.23</u>	<u>5.93</u>
Total	849	188	651	10	601	45	.07	1.04	38.85
Percent Change	-5.5%	59.3%	-14.7%	-41.2%	-15%	-50%	-37.1%	70.4%	-46.1%

Columbia Lock And Dam - CHAMBER 1  
Ouachita And Black Rivers

MAIN  
River Mile: 117.2

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	365	77	281	7	477	442	35	842	756
Downbound	<u>359</u>	<u>72</u>	<u>280</u>	<u>7</u>	<u>471</u>	<u>39</u>	<u>432</u>	<u>830</u>	<u>36</u>
Total	724	149	561	14	948	481	467	1,672	792
<b>2011</b>									
Upbound	231	41	185	5	289	276	13	520	508
Downbound	<u>241</u>	<u>46</u>	<u>190</u>	<u>5</u>	<u>287</u>	<u>20</u>	<u>267</u>	<u>528</u>	<u>16</u>
Total	472	87	375	10	576	296	280	1,048	524
Percent Change	-34.8%	-41.6%	-33.2%	-28.6%	-39.2%	-38.5%	-40%	-37.3%	-33.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	394	68	319	7	281	83	.20	.58	51.82
Downbound	<u>393</u>	<u>66</u>	<u>320</u>	<u>7</u>	<u>280</u>	<u>79</u>	<u>.14</u>	<u>.47</u>	<u>35.23</u>
Total	787	134	639	14	561	162	.17	.53	87.05
<b>2011</b>									
Upbound	256	40	211	5	185	56	.45	1.36	57.80
Downbound	<u>259</u>	<u>44</u>	<u>210</u>	<u>5</u>	<u>190</u>	<u>62</u>	<u>.20</u>	<u>.51</u>	<u>30.17</u>
Total	515	84	421	10	375	118	.33	.94	87.97
Percent Change	-34.6%	-37.3%	-34.1%	-28.6%	-33.2%	-27.2%	92.9%	78.1%	1.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Felsenthal Lock And Dam - CHAMBER 1**  
Ouachita And Black Rivers

**MAIN**  
River Mile: 226.8

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	340	218	118	4	188	155	33	528	245
Downbound	<u>342</u>	<u>218</u>	<u>120</u>	<u>4</u>	<u>185</u>	<u>36</u>	<u>149</u>	<u>527</u>	<u>34</u>
Total	682	436	238	8	373	191	182	1,055	279
<b>2011</b>									
Upbound	425	377	46	2	72	64	8	497	97
Downbound	<u>441</u>	<u>393</u>	<u>46</u>	<u>2</u>	<u>68</u>	<u>8</u>	<u>60</u>	<u>509</u>	<u>10</u>
Total	866	770	92	4	140	72	68	1,006	107
Percent Change	27%	76.6%	-61.3%	-50%	-62.5%	-62.3%	-62.6%	-4.6%	-61.6%

  

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	300	179	117	4	118	114	.14	.14	19.43
Downbound	<u>309</u>	<u>188</u>	<u>117</u>	<u>4</u>	<u>120</u>	<u>115</u>	<u>.06</u>	<u>.06</u>	<u>7.32</u>
Total	609	367	234	8	238	229	.10	.10	26.75
<b>2011</b>									
Upbound	384	336	46	2	46	46	.03	.03	1.62
Downbound	<u>390</u>	<u>343</u>	<u>45</u>	<u>2</u>	<u>46</u>	<u>45</u>	<u>.04</u>	<u>.04</u>	<u>1.98</u>
Total	774	679	91	4	92	91	.04	.04	3.60
Percent Change	27.1%	85%	-61.1%	-50%	-61.3%	-60.3%	-61.2%	-61.2%	-86.5%

**Thatcher Lock And Dam - CHAMBER 1**  
Ouachita And Black Rivers

**MAIN**  
River Mile: 281.7

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	466	350	112	4	163	163	0	629	257
Downbound	<u>463</u>	<u>350</u>	<u>109</u>	<u>4</u>	<u>157</u>	<u>1</u>	<u>156</u>	<u>620</u>	<u>0</u>
Total	929	700	221	8	320	164	156	1,249	257
<b>2011</b>									
Upbound	325	281	42	2	60	60	0	385	93
Downbound	<u>345</u>	<u>303</u>	<u>41</u>	<u>1</u>	<u>58</u>	<u>1</u>	<u>57</u>	<u>403</u>	<u>0</u>
Total	670	584	83	3	118	61	57	788	93
Percent Change	-27.9%	-16.6%	-62.4%	-62.5%	-63.1%	-62.8%	-63.5%	-36.9%	-63.8%

  

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	397	284	109	4	112	47	.09	.20	10.13
Downbound	<u>401</u>	<u>288</u>	<u>109</u>	<u>4</u>	<u>109</u>	<u>40</u>	<u>.02</u>	<u>.06</u>	<u>2.38</u>
Total	798	572	218	8	221	87	.06	.13	12.52
<b>2011</b>									
Upbound	281	238	41	2	42	14	.15	.27	15.80
Downbound	<u>294</u>	<u>252</u>	<u>41</u>	<u>1</u>	<u>41</u>	<u>13</u>	<u>.02</u>	<u>.04</u>	<u>1.18</u>
Total	575	490	82	3	83	27	.08	.15	16.98
Percent Change	-27.9%	-14.3%	-62.4%	-62.5%	-62.4%	-69%	46.2%	21.7%	35.7%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lindy Claiborne Boggs Lock - CHAMBER 1**  
Red River

**MAIN**  
River Mile: 44

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	807	233	564	10	2,221	2,074	147	3,028	3,153
Downbound	<u>850</u>	<u>267</u>	<u>573</u>	<u>10</u>	<u>2,260</u>	<u>181</u>	<u>2,079</u>	<u>3,110</u>	<u>310</u>
Total	1,657	500	1,137	20	4,481	2,255	2,226	6,138	3,463
<b>2011</b>									
Upbound	851	356	481	14	2,037	1,855	182	2,888	2,812
Downbound	<u>839</u>	<u>358</u>	<u>467</u>	<u>14</u>	<u>2,023</u>	<u>197</u>	<u>1,826</u>	<u>2,862</u>	<u>434</u>
Total	1,690	714	948	28	4,060	2,052	2,008	5,750	3,246
Percent Change	2%	42.8%	-16.6%	40%	-9.4%	-9%	-9.8%	-6.3%	-6.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	761	203	548	10	564	40	.02	.23	10.67
Downbound	<u>793</u>	<u>227</u>	<u>556</u>	<u>10</u>	<u>573</u>	<u>12</u>	<u>.01</u>	<u>.39</u>	<u>5.52</u>
Total	1,554	430	1,104	20	1,137	52	.02	.31	16.18
<b>2011</b>									
Upbound	788	303	471	14	481	28	.02	.20	7.48
Downbound	<u>778</u>	<u>301</u>	<u>463</u>	<u>14</u>	<u>467</u>	<u>8</u>	<u>.01</u>	<u>.17</u>	<u>2.92</u>
Total	1,566	604	934	28	948	36	.01	.19	10.40
Percent Change	.8%	40.5%	-15.4%	40%	-16.6%	-30.8%	-26.1%	-40%	-35.7%

**John H. Overton - CHAMBER 1**  
Red River

**MAIN**  
River Mile: 74

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	983	412	552	19	2,346	2,187	159	3,329	3,338
Downbound	<u>1,002</u>	<u>426</u>	<u>557</u>	<u>19</u>	<u>2,379</u>	<u>177</u>	<u>2,202</u>	<u>3,381</u>	<u>306</u>
Total	1,985	838	1,109	38	4,725	2,364	2,361	6,710	3,644
<b>2011</b>									
Upbound	721	243	469	9	2,098	1,933	165	2,819	2,920
Downbound	<u>717</u>	<u>240</u>	<u>468</u>	<u>9</u>	<u>2,120</u>	<u>200</u>	<u>1,920</u>	<u>2,837</u>	<u>459</u>
Total	1,438	483	937	18	4,218	2,133	2,085	5,656	3,379
Percent Change	-27.6%	-42.4%	-15.5%	-52.6%	-10.7%	-9.8%	-11.7%	-15.7%	-7.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	904	339	546	19	552	26	.05	.64	22.40
Downbound	<u>917</u>	<u>349</u>	<u>549</u>	<u>19</u>	<u>557</u>	<u>26</u>	<u>.03</u>	<u>.45</u>	<u>12.42</u>
Total	1,821	688	1,095	38	1,109	52	.04	.55	34.82
<b>2011</b>									
Upbound	692	215	468	9	469	10	.01	.27	5.85
Downbound	<u>687</u>	<u>213</u>	<u>465</u>	<u>9</u>	<u>468</u>	<u>13</u>	<u>.02</u>	<u>.27</u>	<u>9.00</u>
Total	1,379	428	933	18	937	23	.02	.27	14.85
Percent Change	-24.3%	-37.8%	-14.8%	-52.6%	-15.5%	-55.8%	-56.5%	-51.1%	-57.3%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 3 - CHAMBER 1**  
Red River

**MAIN**  
River Mile: 116.4

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	874	582	271	21	1,046	930	116	1,920	1,429
Downbound	<u>882</u>	<u>578</u>	<u>283</u>	<u>21</u>	<u>1,033</u>	<u>148</u>	<u>885</u>	<u>1,915</u>	<u>301</u>
Total	1,756	1,160	554	42	2,079	1,078	1,001	3,835	1,730
<b>2011</b>									
Upbound	633	468	152	13	517	374	143	1,150	562
Downbound	<u>658</u>	<u>484</u>	<u>159</u>	<u>15</u>	<u>511</u>	<u>179</u>	<u>332</u>	<u>1,169</u>	<u>443</u>
Total	1,291	952	311	28	1,028	553	475	2,319	1,005
Percent Change	-26.5%	-17.9%	-43.9%	-33.3%	-50.6%	-48.7%	-52.5%	-39.5%	-41.9%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>						(hrs)	(hrs)	(hrs)	
Upbound	670	384	265	21	271	3	.00	.05	.72
Downbound	<u>712</u>	<u>415</u>	<u>276</u>	<u>21</u>	<u>283</u>	<u>3</u>	<u>.00</u>	<u>.04</u>	<u>.47</u>
Total	1,382	799	541	42	554	6	.00	.05	1.18
<b>2011</b>									
Upbound	465	301	151	13	152	0	.00	.00	.00
Downbound	<u>505</u>	<u>339</u>	<u>151</u>	<u>15</u>	<u>159</u>	<u>3</u>	<u>.23</u>	<u>2.16</u>	<u>25.88</u>
Total	970	640	302	28	311	3	.12	1.08	25.88
Percent Change	-29.8%	-19.9%	-44.2%	-33.3%	-43.9%	-50%	5832.5%	2289.2%	2087.3%

**Russell B. Long - CHAMBER 1**  
Red River

**MAIN**  
River Mile: 169

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	888	662	221	5	878	753	125	1,766	1,209
Downbound	<u>908</u>	<u>677</u>	<u>223</u>	<u>8</u>	<u>872</u>	<u>115</u>	<u>757</u>	<u>1,780</u>	<u>292</u>
Total	1,796	1,339	444	13	1,750	868	882	3,546	1,501
<b>2011</b>									
Upbound	841	707	130	4	408	267	141	1,249	421
Downbound	<u>864</u>	<u>728</u>	<u>132</u>	<u>4</u>	<u>403</u>	<u>162</u>	<u>241</u>	<u>1,267</u>	<u>429</u>
Total	1,705	1,435	262	8	811	429	382	2,516	850
Percent Change	-5.1%	7.2%	-41%	-38.5%	-53.7%	-50.6%	-56.7%	-29%	-43.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>						(hrs)	(hrs)	(hrs)	
Upbound	660	440	215	5	221	56	.05	.16	9.63
Downbound	<u>704</u>	<u>479</u>	<u>217</u>	<u>8</u>	<u>223</u>	<u>24</u>	<u>.02</u>	<u>.14</u>	<u>4.17</u>
Total	1,364	919	432	13	444	80	.03	.15	13.80
<b>2011</b>									
Upbound	661	527	130	4	130	21	.02	.10	2.72
Downbound	<u>665</u>	<u>532</u>	<u>129</u>	<u>4</u>	<u>132</u>	<u>15</u>	<u>.01</u>	<u>.04</u>	<u>.87</u>
Total	1,326	1,059	259	8	262	36	.01	.07	3.58
Percent Change	-2.8%	15.2%	-40%	-38.5%	-41%	-55%	-56.7%	-52.4%	-74%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Joe D. Waggoner Jr Lock - CHAMBER 1  
Red River

MAIN  
River Mile: 200

Mississippi Valley Division  
Vicksburg District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,567	1,373	189	5	243	158	85	1,810	248
Downbound	<u>1,611</u>	<u>1,423</u>	<u>183</u>	<u>5</u>	<u>254</u>	<u>99</u>	<u>155</u>	<u>1,865</u>	<u>258</u>
Total	3,178	2,796	372	10	497	257	240	3,675	506
<b>2011</b>									
Upbound	1,547	1,358	185	4	320	174	146	1,867	266
Downbound	<u>1,555</u>	<u>1,403</u>	<u>148</u>	<u>4</u>	<u>316</u>	<u>159</u>	<u>157</u>	<u>1,871</u>	<u>418</u>
Total	3,102	2,761	333	8	636	333	303	3,738	684
Percent Change	-2.4%	-1.3%	-10.5%	-20%	28%	29.6%	26.3%	1.7%	35.2%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	854	757	92	5	189	21	.04	.14	3.37
Downbound	<u>848</u>	<u>751</u>	<u>92</u>	<u>5</u>	<u>183</u>	<u>16</u>	<u>.01</u>	<u>.08</u>	<u>1.42</u>
Total	1,702	1,508	184	10	372	37	.03	.11	4.78
<b>2011</b>									
Upbound	947	829	114	4	185	20	.03	.12	2.95
Downbound	<u>930</u>	<u>816</u>	<u>110</u>	<u>4</u>	<u>148</u>	<u>19</u>	<u>.02</u>	<u>.12</u>	<u>2.05</u>
Total	1,877	1,645	224	8	333	39	.02	.12	5.00
Percent Change	10.3%	9.1%	21.7%	-20%	-10.5%	5.4%	-13%	13.8%	4.5%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Thomas J. Obrien Lock - CHAMBER 1  
Illinois Waterway

MAIN  
River Mile: 326.5

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	7,076	6,149	894	33	2,539	1,752	787	9,615	2,704
Downbound	<u>6,907</u>	<u>5,993</u>	<u>882</u>	<u>32</u>	<u>2,526</u>	<u>1,440</u>	<u>1,086</u>	<u>9,433</u>	<u>2,428</u>
Total	13,983	12,142	1,776	65	5,065	3,192	1,873	19,048	5,132
<b>2011</b>									
Upbound	6,470	5,445	994	31	3,158	2,541	617	9,628	3,985
Downbound	<u>6,247</u>	<u>5,223</u>	<u>991</u>	<u>33</u>	<u>3,110</u>	<u>1,333</u>	<u>1,777</u>	<u>9,357</u>	<u>2,471</u>
Total	12,717	10,668	1,985	64	6,268	3,874	2,394	18,985	6,456
Percent Change	-9.1%	-12.1%	11.8%	-1.5%	23.8%	21.4%	27.8%	-.3%	25.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	2,904	1,989	881	34	873	151	.09	.60	62.77
Downbound	<u>2,892</u>	<u>1,998</u>	<u>862</u>	<u>32</u>	<u>871</u>	<u>160</u>	<u>.12</u>	<u>.52</u>	<u>98.03</u>
Total	5,796	3,987	1,743	66	1,744	311	.10	.56	160.80
<b>2011</b>									
Upbound	2,835	1,841	966	28	971	159	.06	.32	49.90
Downbound	<u>2,734</u>	<u>1,739</u>	<u>967</u>	<u>28</u>	<u>966</u>	<u>148</u>	<u>.06</u>	<u>.40</u>	<u>56.78</u>
Total	5,569	3,580	1,933	56	1,937	307	.06	.36	106.68
Percent Change	-3.9%	-10.2%	10.9%	-15.2%	11.1%	-1.3%	-42.4%	-35.4%	-33.7%

Lockport Lock - CHAMBER 1  
Illinois Waterway

MAIN  
River Mile: 291.1

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,613	211	1,395	7	4,836	3,541	1,295	6,449	5,763
Downbound	<u>1,804</u>	<u>391</u>	<u>1,407</u>	<u>6</u>	<u>4,808</u>	<u>2,434</u>	<u>2,374</u>	<u>6,612</u>	<u>4,091</u>
Total	3,417	602	2,802	13	9,644	5,975	3,669	13,061	9,854
<b>2011</b>									
Upbound	1,765	192	1,560	13	5,309	4,316	993	7,074	6,997
Downbound	<u>1,924</u>	<u>353</u>	<u>1,556</u>	<u>15</u>	<u>5,188</u>	<u>1,977</u>	<u>3,211</u>	<u>7,112</u>	<u>3,556</u>
Total	3,689	545	3,116	28	10,497	6,293	4,204	14,186	10,553
Percent Change	8%	-9.5%	11.2%	115.4%	8.8%	5.3%	14.6%	8.6%	7.1%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,553	150	1,396	7	1,392	467	.53	1.39	681.05
Downbound	<u>1,623</u>	<u>228</u>	<u>1,389</u>	<u>6</u>	<u>1,405</u>	<u>504</u>	<u>.63</u>	<u>1.55</u>	<u>795.02</u>
Total	3,176	378	2,785	13	2,797	971	.58	1.47	1,476.07
<b>2011</b>									
Upbound	1,671	104	1,554	13	1,558	684	.81	1.55	1,095.32
Downbound	<u>1,767</u>	<u>212</u>	<u>1,541</u>	<u>14</u>	<u>1,555</u>	<u>667</u>	<u>.84</u>	<u>1.69</u>	<u>1,191.03</u>
Total	3,438	316	3,095	27	3,113	1,351	.82	1.62	2,286.35
Percent Change	8.2%	-16.4%	11.1%	107.7%	11.3%	39.1%	41.1%	10.4%	54.9%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Brandon Road Lock And Dam - CHAMBER 1 MAIN**  
 Illinois Waterway River Mile: 286

**Mississippi Valley Division**  
 Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,668	269	1,385	14	4,880	3,610	1,270	6,548	5,861
Downbound	<u>1,835</u>	<u>449</u>	<u>1,374</u>	<u>12</u>	<u>4,822</u>	<u>2,480</u>	<u>2,342</u>	<u>6,657</u>	<u>4,149</u>
Total	3,503	718	2,759	26	9,702	6,090	3,612	13,205	10,010
<b>2011</b>									
Upbound	1,718	224	1,488	6	5,330	4,393	937	7,048	7,083
Downbound	<u>1,890</u>	<u>404</u>	<u>1,481</u>	<u>5</u>	<u>5,238</u>	<u>2,059</u>	<u>3,179</u>	<u>7,128</u>	<u>3,678</u>
Total	3,608	628	2,969	11	10,568	6,452	4,116	14,176	10,761
Percent Change	3%	-12.5%	7.6%	-57.7%	8.9%	5.9%	14%	7.4%	7.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,625	201	1,410	14	1,383	435	.48	1.33	592.97
Downbound	<u>1,672</u>	<u>281</u>	<u>1,380</u>	<u>11</u>	<u>1,373</u>	<u>488</u>	<u>.53</u>	<u>1.28</u>	<u>597.48</u>
Total	3,297	482	2,790	25	2,756	923	.50	1.30	1,190.45
<b>2011</b>									
Upbound	1,695	162	1,528	5	1,487	516	.61	1.45	795.15
Downbound	<u>1,765</u>	<u>256</u>	<u>1,505</u>	<u>4</u>	<u>1,480</u>	<u>506</u>	<u>.46</u>	<u>1.17</u>	<u>607.08</u>
Total	3,460	418	3,033	9	2,967	1,022	.54	1.31	1,402.23
Percent Change	4.9%	-13.3%	8.7%	-64%	7.7%	10.7%	6.2%	.5%	17.8%

**Dresden Island Lock And Dam - CHAMBER 1 MAIN**  
 Illinois Waterway River Mile: 271.5

**Mississippi Valley Division**  
 Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,703	530	1,153	20	5,445	3,895	1,550	7,148	6,773
Downbound	<u>1,857</u>	<u>674</u>	<u>1,162</u>	<u>21</u>	<u>5,470</u>	<u>3,334</u>	<u>2,136</u>	<u>7,327</u>	<u>5,954</u>
Total	3,560	1,204	2,315	41	10,915	7,229	3,686	14,475	12,727
<b>2011</b>									
Upbound	1,729	363	1,347	19	5,801	4,556	1,245	7,530	7,716
Downbound	<u>1,962</u>	<u>606</u>	<u>1,335</u>	<u>21</u>	<u>5,705</u>	<u>2,924</u>	<u>2,781</u>	<u>7,667</u>	<u>5,702</u>
Total	3,691	969	2,682	40	11,506	7,480	4,026	15,197	13,418
Percent Change	3.7%	-19.5%	15.9%	-2.4%	5.4%	3.5%	9.2%	5%	5.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,692	311	1,361	20	1,151	446	.73	1.68	748.53
Downbound	<u>1,790</u>	<u>382</u>	<u>1,388</u>	<u>20</u>	<u>1,161</u>	<u>372</u>	<u>.47</u>	<u>1.35</u>	<u>510.30</u>
Total	3,482	693	2,749	40	2,312	818	.60	1.51	1,258.83
<b>2011</b>									
Upbound	1,783	206	1,558	19	1,345	471	.72	1.72	889.13
Downbound	<u>1,847</u>	<u>286</u>	<u>1,541</u>	<u>20</u>	<u>1,335</u>	<u>504</u>	<u>.74</u>	<u>1.77</u>	<u>936.40</u>
Total	3,630	492	3,099	39	2,680	975	.73	1.75	1,825.53
Percent Change	4.3%	-29%	12.7%	-2.5%	15.9%	19.2%	22.5%	15.4%	45%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Marseilles Lock And Dam - CHAMBER 1**  
Illinois Waterway

**MAIN**  
River Mile: 244.6

**Mississippi Valley Division**  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,915	616	1,274	25	6,000	4,045	1,955	7,915	6,989
Downbound	<u>2,107</u>	<u>804</u>	<u>1,277</u>	<u>26</u>	<u>6,050</u>	<u>4,134</u>	<u>1,916</u>	<u>8,157</u>	<u>7,136</u>
Total	4,022	1,420	2,551	51	12,050	8,179	3,871	16,072	14,125
<b>2011</b>									
Upbound	1,872	449	1,383	40	6,179	4,738	1,441	8,051	8,091
Downbound	<u>2,150</u>	<u>724</u>	<u>1,386</u>	<u>40</u>	<u>6,086</u>	<u>3,463</u>	<u>2,623</u>	<u>8,236</u>	<u>6,452</u>
Total	4,022	1,173	2,769	80	12,265	8,201	4,064	16,287	14,543
Percent Change	0%	-17.4%	8.5%	56.9%	1.8%	.3%	5%	1.3%	3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,854	323	1,507	24	1,271	660	1.08	1.88	1,252.83
Downbound	<u>1,994</u>	<u>428</u>	<u>1,540</u>	<u>26</u>	<u>1,276</u>	<u>562</u>	<u>.70</u>	<u>1.47</u>	<u>815.85</u>
Total	3,848	751	3,047	50	2,547	1,222	.89	1.68	2,068.68
<b>2011</b>									
Upbound	1,911	234	1,639	38	1,381	752	1.05	1.69	1,280.43
Downbound	<u>2,032</u>	<u>361</u>	<u>1,634</u>	<u>37</u>	<u>1,385</u>	<u>633</u>	<u>.66</u>	<u>1.32</u>	<u>840.42</u>
Total	3,943	595	3,273	75	2,766	1,385	.85	1.50	2,120.85
Percent Change	2.5%	-20.8%	7.4%	50%	8.6%	13.3%	-4.2%	-10.2%	2.5%

**Starved Rock Lock And Dam - CHAMBER 1**  
Illinois Waterway

**MAIN**  
River Mile: 231

**Mississippi Valley Division**  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,003	635	1,350	18	6,799	4,266	2,533	8,802	7,406
Downbound	<u>2,364</u>	<u>978</u>	<u>1,363</u>	<u>23</u>	<u>6,879</u>	<u>5,038</u>	<u>1,841</u>	<u>9,243</u>	<u>8,574</u>
Total	4,367	1,613	2,713	41	13,678	9,304	4,374	18,045	15,980
<b>2011</b>									
Upbound	1,874	446	1,394	34	6,817	5,011	1,806	8,691	8,519
Downbound	<u>2,188</u>	<u>755</u>	<u>1,400</u>	<u>33</u>	<u>6,728</u>	<u>4,365</u>	<u>2,363</u>	<u>8,916</u>	<u>7,893</u>
Total	4,062	1,201	2,794	67	13,545	9,376	4,169	17,607	16,412
Percent Change	-7%	-25.5%	3%	63.4%	-1%	.8%	-4.7%	-2.4%	2.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,917	231	1,666	20	1,346	585	1.23	2.62	1,528.43
Downbound	<u>2,032</u>	<u>323</u>	<u>1,687</u>	<u>22</u>	<u>1,360</u>	<u>566</u>	<u>.94</u>	<u>2.00</u>	<u>1,182.08</u>
Total	3,949	554	3,353	42	2,706	1,151	1.09	2.31	2,710.52
<b>2011</b>									
Upbound	1,908	164	1,710	34	1,389	654	1.37	2.50	1,691.48
Downbound	<u>2,019</u>	<u>269</u>	<u>1,717</u>	<u>33</u>	<u>1,395</u>	<u>593</u>	<u>1.08</u>	<u>2.24</u>	<u>1,353.70</u>
Total	3,927	433	3,427	67	2,784	1,247	1.22	2.37	3,045.18
Percent Change	-6%	-21.8%	2.2%	59.5%	2.9%	8.3%	12.8%	2.3%	12.3%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Peoria Lock And Dam - CHAMBER 1**  
Illinois Waterway

**MAIN**  
River Mile: 157.7

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,709	47	1,648	14	10,393	5,498	4,895	12,102	9,451
Downbound	<u>1,880</u>	<u>209</u>	<u>1,653</u>	<u>18</u>	<u>10,461</u>	<u>7,954</u>	<u>2,507</u>	<u>12,341</u>	<u>13,301</u>
Total	3,589	256	3,301	32	20,854	13,452	7,402	24,443	22,752
<b>2011</b>									
Upbound	1,778	100	1,661	17	9,958	6,190	3,768	11,736	10,532
Downbound	<u>1,953</u>	<u>273</u>	<u>1,664</u>	<u>16</u>	<u>9,928</u>	<u>7,075</u>	<u>2,853</u>	<u>11,881</u>	<u>12,241</u>
Total	3,731	373	3,325	33	19,886	13,265	6,621	23,617	22,773
Percent Change	4%	45.7%	.7%	3.1%	-4.6%	-1.4%	-10.6%	-3.4%	.1%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,960	24	1,922	14	1,642	471	1.36	3.19	2,204.42
Downbound	<u>2,045</u>	<u>88</u>	<u>1,939</u>	<u>18</u>	<u>1,648</u>	<u>470</u>	<u>1.25</u>	<u>2.26</u>	<u>2,027.30</u>
Total	4,005	112	3,861	32	3,290	941	1.30	2.73	4,231.72
<b>2011</b>									
Upbound	2,041	40	1,984	17	1,653	494	.64	1.57	1,036.62
Downbound	<u>2,162</u>	<u>136</u>	<u>2,010</u>	<u>16</u>	<u>1,656</u>	<u>522</u>	<u>.68</u>	<u>1.56</u>	<u>1,084.35</u>
Total	4,203	176	3,994	33	3,309	1,016	.66	1.57	2,120.97
Percent Change	4.9%	57.1%	3.4%	3.1%	.6%	8%	-49.3%	-42.6%	-49.9%

**Lagrange Lock And Dam - CHAMBER 1**  
Illinois Waterway

**MAIN**  
River Mile: 80.2

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,398	30	1,358	10	11,492	4,945	6,547	12,890	8,621
Downbound	<u>1,502</u>	<u>108</u>	<u>1,385</u>	<u>9</u>	<u>11,705</u>	<u>10,138</u>	<u>1,567</u>	<u>13,207</u>	<u>16,612</u>
Total	2,900	138	2,743	19	23,197	15,083	8,114	26,097	25,233
<b>2011</b>									
Upbound	1,473	28	1,438	7	11,001	5,811	5,190	12,474	9,978
Downbound	<u>1,583</u>	<u>155</u>	<u>1,421</u>	<u>7</u>	<u>10,851</u>	<u>9,065</u>	<u>1,786</u>	<u>12,434</u>	<u>15,377</u>
Total	3,056	183	2,859	14	21,852	14,876	6,976	24,908	25,355
Percent Change	5.4%	32.6%	4.2%	-26.3%	-5.8%	-1.4%	-14%	-4.6%	.5%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,664	12	1,642	10	1,352	313	.66	1.44	1,010.00
Downbound	<u>1,740</u>	<u>61</u>	<u>1,670</u>	<u>9</u>	<u>1,381</u>	<u>321</u>	<u>.85</u>	<u>1.75</u>	<u>1,312.60</u>
Total	3,404	73	3,312	19	2,733	634	.75	1.60	2,322.60
<b>2011</b>									
Upbound	1,836	17	1,812	7	1,432	432	.92	2.07	1,360.18
Downbound	<u>1,903</u>	<u>89</u>	<u>1,807</u>	<u>7</u>	<u>1,413</u>	<u>413</u>	<u>.94</u>	<u>2.11</u>	<u>1,393.80</u>
Total	3,739	106	3,619	14	2,845	845	.93	2.09	2,753.98
Percent Change	9.8%	45.2%	9.3%	-26.3%	4.1%	33.3%	23.3%	30.9%	18.6%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 11 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 583

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,166	2,324	798	44	6,670	4,128	2,542	9,836	6,422
Downbound	<u>3,353</u>	<u>2,524</u>	<u>790</u>	<u>39</u>	<u>6,610</u>	<u>5,359</u>	<u>1,251</u>	<u>9,963</u>	<u>8,034</u>
Total	6,519	4,848	1,588	83	13,280	9,487	3,793	19,799	14,456
<b>2011</b>									
Upbound	2,611	1,872	717	22	6,124	4,128	1,996	8,735	6,508
Downbound	<u>2,753</u>	<u>2,011</u>	<u>724</u>	<u>18</u>	<u>6,033</u>	<u>4,711</u>	<u>1,322</u>	<u>8,786</u>	<u>7,054</u>
Total	5,364	3,883	1,441	40	12,157	8,839	3,318	17,521	13,562
Percent Change	-17.7%	-19.9%	-9.3%	-51.8%	-8.5%	-6.8%	-12.5%	-11.5%	-6.2%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,953	697	1,212	44	781	344	.49	1.00	433.08
Downbound	<u>2,036</u>	<u>787</u>	<u>1,210</u>	<u>39</u>	<u>773</u>	<u>302</u>	<u>.40</u>	<u>1.16</u>	<u>301.97</u>
Total	3,989	1,484	2,422	83	1,554	646	.44	1.08	735.05
<b>2011</b>									
Upbound	1,776	656	1,097	23	711	261	.41	1.05	311.90
Downbound	<u>1,801</u>	<u>678</u>	<u>1,105</u>	<u>18</u>	<u>715</u>	<u>209</u>	<u>.26</u>	<u>.77</u>	<u>199.00</u>
Total	3,577	1,334	2,202	41	1,426	470	.34	.91	510.90
Percent Change	-10.3%	-10.1%	-9.1%	-50.6%	-8.2%	-27.2%	-24.3%	-15.3%	-30.5%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 12 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 556.7

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,785	945	813	27	6,885	4,002	2,883	8,670	6,251
Downbound	<u>2,016</u>	<u>1,175</u>	<u>815</u>	<u>26</u>	<u>6,942</u>	<u>6,031</u>	<u>911</u>	<u>8,958</u>	<u>9,049</u>
Total	3,801	2,120	1,628	53	13,827	10,033	3,794	17,628	15,300
<b>2011</b>									
Upbound	1,855	1,103	731	21	6,384	4,084	2,300	8,239	6,497
Downbound	<u>1,967</u>	<u>1,216</u>	<u>732</u>	<u>19</u>	<u>6,294</u>	<u>5,243</u>	<u>1,051</u>	<u>8,261</u>	<u>7,830</u>
Total	3,822	2,319	1,463	40	12,678	9,327	3,351	16,500	14,327
Percent Change	.6%	9.4%	-10.1%	-24.5%	-8.3%	-7%	-11.7%	-6.4%	-6.4%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,681	391	1,263	27	741	310	.82	1.45	454.88
Downbound	<u>1,781</u>	<u>470</u>	<u>1,285</u>	<u>26</u>	<u>744</u>	<u>300</u>	<u>.48</u>	<u>1.16</u>	<u>440.63</u>
Total	3,462	861	2,548	53	1,485	610	.65	1.30	895.52
<b>2011</b>									
Upbound	1,615	438	1,156	21	655	258	.56	1.29	386.17
Downbound	<u>1,719</u>	<u>527</u>	<u>1,173</u>	<u>19</u>	<u>655</u>	<u>213</u>	<u>.36</u>	<u>1.17</u>	<u>270.23</u>
Total	3,334	965	2,329	40	1,310	471	.46	1.23	656.40
Percent Change	-3.7%	12.1%	-8.6%	-24.5%	-11.8%	-22.8%	-28.8%	-5.6%	-26.7%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 13 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 522.5

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,551	706	829	16	7,082	3,992	3,090	8,633	6,246
Downbound	<u>1,660</u>	<u>819</u>	<u>824</u>	<u>17</u>	<u>7,100</u>	<u>6,216</u>	<u>884</u>	<u>8,760</u>	<u>9,305</u>
Total	3,211	1,525	1,653	33	14,182	10,208	3,974	17,393	15,551
<b>2011</b>									
Upbound	1,362	590	749	23	6,491	4,094	2,397	7,853	6,522
Downbound	<u>1,448</u>	<u>671</u>	<u>755</u>	<u>22</u>	<u>6,407</u>	<u>5,372</u>	<u>1,035</u>	<u>7,855</u>	<u>8,023</u>
Total	2,810	1,261	1,504	45	12,898	9,466	3,432	15,708	14,545
Percent Change	-12.5%	-17.3%	-9%	36.4%	-9.1%	-7.3%	-13.6%	-9.7%	-6.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,649	340	1,293	16	757	354	1.03	1.86	878.27
Downbound	<u>1,737</u>	<u>408</u>	<u>1,312</u>	<u>17</u>	<u>752</u>	<u>314</u>	<u>.88</u>	<u>1.99</u>	<u>879.27</u>
Total	3,386	748	2,605	33	1,509	668	.96	1.93	1,757.53
<b>2011</b>									
Upbound	1,523	326	1,174	23	675	248	.43	1.11	312.55
Downbound	<u>1,632</u>	<u>413</u>	<u>1,197</u>	<u>22</u>	<u>680</u>	<u>222</u>	<u>.41</u>	<u>1.20</u>	<u>317.25</u>
Total	3,155	739	2,371	45	1,355	470	.42	1.15	629.80
Percent Change	-6.8%	-1.2%	-9%	36.4%	-10.2%	-29.6%	-56%	-40.2%	-64.2%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 14 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 493

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,283	250	999	34	8,292	4,498	3,794	9,575	7,061
Downbound	<u>1,319</u>	<u>298</u>	<u>982</u>	<u>39</u>	<u>8,288</u>	<u>7,236</u>	<u>1,052</u>	<u>9,607</u>	<u>10,675</u>
Total	2,602	548	1,981	73	16,580	11,734	4,846	19,182	17,736
<b>2011</b>									
Upbound	1,195	244	916	35	7,798	4,737	3,061	8,993	7,583
Downbound	<u>1,230</u>	<u>285</u>	<u>912</u>	<u>33</u>	<u>7,702</u>	<u>6,424</u>	<u>1,278</u>	<u>8,932</u>	<u>9,420</u>
Total	2,425	529	1,828	68	15,500	11,161	4,339	17,925	17,003
Percent Change	-6.8%	-3.5%	-7.7%	-6.8%	-6.5%	-4.9%	-10.5%	-6.6%	-4.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,703	151	1,517	35	977	471	.95	1.61	1,084.57
Downbound	<u>1,760</u>	<u>211</u>	<u>1,510</u>	<u>39</u>	<u>961</u>	<u>505</u>	<u>1.77</u>	<u>3.01</u>	<u>2,230.07</u>
Total	3,463	362	3,027	74	1,938	976	1.36	2.31	3,314.63
<b>2011</b>									
Upbound	1,603	169	1,399	35	898	394	.84	1.78	793.63
Downbound	<u>1,647</u>	<u>212</u>	<u>1,403</u>	<u>32</u>	<u>896</u>	<u>413</u>	<u>.81</u>	<u>1.70</u>	<u>795.93</u>
Total	3,250	381	2,802	67	1,794	807	.82	1.74	1,589.57
Percent Change	-6.2%	5.2%	-7.4%	-9.5%	-7.4%	-17.3%	-39.4%	-24.6%	-52%

*2010 data unavailable for the following month(s): Jan  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 14 - CHAMBER 4**  
Mississippi River

**AUX 1**  
River Mile: 493

**Mississippi Valley Division**  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,580	1,565	0	15	16	2	14	1,596	2
Downbound	<u>1,745</u>	<u>1,724</u>	<u>2</u>	<u>19</u>	<u>18</u>	<u>0</u>	<u>18</u>	<u>1,763</u>	<u>0</u>
Total	3,325	3,289	2	34	34	2	32	3,359	2
<b>2011</b>									
Upbound	1,697	1,660	1	36	37	14	23	1,734	6
Downbound	<u>1,742</u>	<u>1,711</u>	<u>2</u>	<u>29</u>	<u>28</u>	<u>9</u>	<u>19</u>	<u>1,770</u>	<u>4</u>
Total	3,439	3,371	3	65	65	23	42	3,504	10
Percent Change	3.4%	2.5%	50%	91.2%	91.2%	1050%	31.3%	4.3%	400%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	529	514	0	15	0	0	.00	.00	.00
Downbound	<u>595</u>	<u>576</u>	<u>0</u>	<u>19</u>	<u>2</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	1,124	1,090	0	34	2	0	.00	.00	.00
<b>2011</b>									
Upbound	591	554	1	36	1	0	.00	.00	.00
Downbound	<u>587</u>	<u>557</u>	<u>1</u>	<u>29</u>	<u>2</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	1,178	1,111	2	65	3	0	.00	.00	.00
Percent Change	4.8%	1.9%	N/A	91.2%	50%	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Dec  
2011 data unavailable for the following month(s): Jan Apr*

**Lock And Dam 15 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 482.9

**Mississippi Valley Division**  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,257	212	1,020	25	8,081	4,643	3,438	9,338	7,291
Downbound	<u>1,371</u>	<u>329</u>	<u>1,023</u>	<u>19</u>	<u>8,089</u>	<u>6,870</u>	<u>1,219</u>	<u>9,460</u>	<u>10,561</u>
Total	2,628	541	2,043	44	16,170	11,513	4,657	18,798	17,852
<b>2011</b>									
Upbound	1,162	151	982	29	7,664	4,864	2,800	8,826	7,784
Downbound	<u>1,257</u>	<u>246</u>	<u>985</u>	<u>26</u>	<u>7,539</u>	<u>6,157</u>	<u>1,382</u>	<u>8,796</u>	<u>9,379</u>
Total	2,419	397	1,967	55	15,203	11,021	4,182	17,622	17,163
Percent Change	-8%	-26.6%	-3.7%	25%	-6%	-4.3%	-10.2%	-6.3%	-3.9%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,713	158	1,529	26	1,009	460	1.13	2.06	1,342.03
Downbound	<u>1,727</u>	<u>166</u>	<u>1,542</u>	<u>19</u>	<u>1,014</u>	<u>479</u>	<u>1.01</u>	<u>2.04</u>	<u>1,250.05</u>
Total	3,440	324	3,071	45	2,023	939	1.07	2.05	2,592.08
<b>2011</b>									
Upbound	1,599	113	1,457	29	972	418	.96	2.07	1,078.68
Downbound	<u>1,616</u>	<u>118</u>	<u>1,472</u>	<u>26</u>	<u>977</u>	<u>412</u>	<u>.79</u>	<u>1.73</u>	<u>942.52</u>
Total	3,215	231	2,929	55	1,949	830	.88	1.90	2,021.20
Percent Change	-6.5%	-28.7%	-4.6%	22.2%	-3.7%	-11.6%	-18.2%	-7.4%	-22%

*2010 data unavailable for the following month(s): Jan*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 15 - CHAMBER 4**  
Mississippi River

**AUX 1**  
River Mile: 482.9

**Mississippi Valley Division**  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,047	948	94	5	85	24	61	1,132	38
Downbound	<u>1,176</u>	<u>1,073</u>	<u>88</u>	<u>15</u>	<u>68</u>	<u>24</u>	<u>44</u>	<u>1,244</u>	<u>34</u>
Total	2,223	2,021	182	20	153	48	105	2,376	72
<b>2011</b>									
Upbound	746	669	70	7	58	14	44	804	23
Downbound	<u>849</u>	<u>783</u>	<u>58</u>	<u>8</u>	<u>73</u>	<u>42</u>	<u>31</u>	<u>922</u>	<u>64</u>
Total	1,595	1,452	128	15	131	56	75	1,726	87
Percent Change	-28.3%	-28.2%	-29.7%	-25%	-14.4%	16.7%	-28.6%	-27.4%	20.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	559	462	92	5	89	4	.05	.14	1.55
Downbound	<u>616</u>	<u>514</u>	<u>87</u>	<u>15</u>	<u>80</u>	<u>1</u>	<u>.01</u>	<u>.13</u>	<u>1.18</u>
Total	1,175	976	179	20	169	5	.03	.14	2.73
<b>2011</b>									
Upbound	455	379	69	7	60	3	.56	2.81	28.10
Downbound	<u>523</u>	<u>460</u>	<u>55</u>	<u>8</u>	<u>46</u>	<u>1</u>	<u>.03</u>	<u>.10</u>	<u>1.03</u>
Total	978	839	124	15	106	4	.29	1.46	29.13
Percent Change	-16.8%	-14%	-30.7%	-25%	-37.3%	-20%	890.1%	969.5%	965.9%

*2010 data unavailable for the following month(s): Feb*

*2011 data unavailable for the following month(s): Jan Apr*

**Lock And Dam 16 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 457.2

**Mississippi Valley Division**  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,546	281	1,230	35	8,650	4,523	4,127	10,196	7,080
Downbound	<u>1,716</u>	<u>436</u>	<u>1,241</u>	<u>39</u>	<u>8,668</u>	<u>7,442</u>	<u>1,226</u>	<u>10,384</u>	<u>11,374</u>
Total	3,262	717	2,471	74	17,318	11,965	5,353	20,580	18,454
<b>2011</b>									
Upbound	1,558	224	1,285	49	8,284	4,874	3,410	9,842	7,750
Downbound	<u>1,649</u>	<u>312</u>	<u>1,291</u>	<u>46</u>	<u>8,222</u>	<u>6,807</u>	<u>1,415</u>	<u>9,871</u>	<u>10,335</u>
Total	3,207	536	2,576	95	16,506	11,681	4,825	19,713	18,085
Percent Change	-1.7%	-25.2%	4.2%	28.4%	-4.7%	-2.4%	-9.9%	-4.2%	-2%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,953	182	1,737	34	1,227	484	.86	1.72	736.48
Downbound	<u>1,918</u>	<u>237</u>	<u>1,642</u>	<u>39</u>	<u>1,237</u>	<u>542</u>	<u>.82</u>	<u>1.58</u>	<u>876.87</u>
Total	3,871	419	3,379	73	2,464	1,026	.84	1.65	1,613.35
<b>2011</b>									
Upbound	1,949	140	1,759	50	1,280	478	.55	1.18	631.00
Downbound	<u>1,874</u>	<u>212</u>	<u>1,616</u>	<u>46</u>	<u>1,286</u>	<u>514</u>	<u>.80</u>	<u>1.49</u>	<u>766.10</u>
Total	3,823	352	3,375	96	2,566	992	.68	1.33	1,397.10
Percent Change	-1.2%	-16%	-.1%	31.5%	4.1%	-3.3%	-19.9%	-19%	-13.4%

*2010 data unavailable for the following month(s): Jan Feb*

*2011 data unavailable for the following month(s): Jan*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Lock And Dam 17 - CHAMBER 1  
Mississippi River

MAIN  
River Mile: 437.1

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,159	162	973	24	8,949	4,884	4,065	10,108	7,705
Downbound	<u>1,238</u>	<u>220</u>	<u>994</u>	<u>24</u>	<u>8,955</u>	<u>7,724</u>	<u>1,231</u>	<u>10,193</u>	<u>11,808</u>
Total	2,397	382	1,967	48	17,904	12,608	5,296	20,301	19,513
<b>2011</b>									
Upbound	1,109	129	950	30	8,387	5,236	3,151	9,496	8,361
Downbound	<u>1,175</u>	<u>203</u>	<u>942</u>	<u>30</u>	<u>8,317</u>	<u>6,974</u>	<u>1,343</u>	<u>9,492</u>	<u>10,557</u>
Total	2,284	332	1,892	60	16,704	12,210	4,494	18,988	18,918
Percent Change	-4.7%	-13.1%	-3.8%	25%	-6.7%	-3.2%	-15.1%	-6.5%	-3%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,693	102	1,567	24	972	527	1.36	2.15	1,255.47
Downbound	<u>1,751</u>	<u>153</u>	<u>1,574</u>	<u>24</u>	<u>991</u>	<u>521</u>	<u>1.39</u>	<u>2.29</u>	<u>1,368.07</u>
Total	3,444	255	3,141	48	1,963	1,048	1.37	2.22	2,623.53
<b>2011</b>									
Upbound	1,612	81	1,501	30	947	452	1.23	2.18	1,208.60
Downbound	<u>1,646</u>	<u>143</u>	<u>1,473</u>	<u>30</u>	<u>939</u>	<u>420</u>	<u>.85</u>	<u>1.73</u>	<u>774.53</u>
Total	3,258	224	2,974	60	1,886	872	1.04	1.95	1,983.13
Percent Change	-5.4%	-12.2%	-5.3%	25%	-3.9%	-16.8%	-24.1%	-12.2%	-24.4%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

Lock And Dam 18 - CHAMBER 1  
Mississippi River

MAIN  
River Mile: 410.5

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,211	219	958	34	9,453	4,883	4,570	10,664	7,709
Downbound	<u>1,295</u>	<u>295</u>	<u>965</u>	<u>35</u>	<u>9,491</u>	<u>8,308</u>	<u>1,183</u>	<u>10,786</u>	<u>12,762</u>
Total	2,506	514	1,923	69	18,944	13,191	5,753	21,450	20,471
<b>2011</b>									
Upbound	1,229	254	942	33	8,858	5,238	3,620	10,087	8,368
Downbound	<u>1,321</u>	<u>353</u>	<u>930</u>	<u>38</u>	<u>8,793</u>	<u>7,445</u>	<u>1,348</u>	<u>10,114</u>	<u>11,482</u>
Total	2,550	607	1,872	71	17,651	12,683	4,968	20,201	19,850
Percent Change	1.8%	18.1%	-2.7%	2.9%	-6.8%	-3.9%	-13.6%	-5.8%	-3%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,775	154	1,587	34	956	523	.91	1.46	880.88
Downbound	<u>1,870</u>	<u>210</u>	<u>1,625</u>	<u>35</u>	<u>962</u>	<u>547</u>	<u>1.00</u>	<u>1.61</u>	<u>950.30</u>
Total	3,645	364	3,212	69	1,918	1,070	.95	1.54	1,831.18
<b>2011</b>									
Upbound	1,727	164	1,531	32	939	493	1.08	1.87	1,004.18
Downbound	<u>1,829</u>	<u>247</u>	<u>1,544</u>	<u>38</u>	<u>927</u>	<u>450</u>	<u>.91</u>	<u>1.81</u>	<u>900.93</u>
Total	3,556	411	3,075	70	1,866	943	1.00	1.84	1,905.12
Percent Change	-2.4%	12.9%	-4.3%	1.4%	-2.7%	-11.9%	4.7%	19.7%	4%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 19 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 364.3

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,192	226	942	24	9,890	4,389	5,501	11,082	6,920
Downbound	<u>1,263</u>	<u>285</u>	<u>954</u>	<u>24</u>	<u>9,859</u>	<u>9,231</u>	<u>628</u>	<u>11,122</u>	<u>14,434</u>
Total	2,455	511	1,896	48	19,749	13,620	6,129	22,204	21,354
<b>2011</b>									
Upbound	1,138	210	904	24	9,018	4,709	4,309	10,156	7,561
Downbound	<u>1,246</u>	<u>316</u>	<u>907</u>	<u>23</u>	<u>9,003</u>	<u>8,311</u>	<u>692</u>	<u>10,249</u>	<u>12,961</u>
Total	2,384	526	1,811	47	18,021	13,020	5,001	20,405	20,522
Percent Change	-2.9%	2.9%	-4.5%	-2.1%	-8.7%	-4.4%	-18.4%	-8.1%	-3.9%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,071	132	917	22	941	405	.53	1.06	488.10
Downbound	<u>1,126</u>	<u>180</u>	<u>924</u>	<u>22</u>	<u>951</u>	<u>452</u>	<u>.81</u>	<u>1.52</u>	<u>708.55</u>
Total	2,197	312	1,841	44	1,892	857	.67	1.29	1,196.65
<b>2011</b>									
Upbound	1,019	131	866	22	901	371	1.97	3.47	1,862.67
Downbound	<u>1,112</u>	<u>216</u>	<u>876</u>	<u>20</u>	<u>904</u>	<u>419</u>	<u>1.77</u>	<u>3.37</u>	<u>1,803.27</u>
Total	2,131	347	1,742	42	1,805	790	1.87	3.42	3,665.93
Percent Change	-3%	11.2%	-5.4%	-4.5%	-4.6%	-7.8%	178.7%	165.5%	206.3%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 20 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 343.2

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,260	211	1,008	41	10,235	4,419	5,816	11,495	6,928
Downbound	<u>1,327</u>	<u>265</u>	<u>1,019</u>	<u>43</u>	<u>10,255</u>	<u>9,589</u>	<u>666</u>	<u>11,582</u>	<u>14,933</u>
Total	2,587	476	2,027	84	20,490	14,008	6,482	23,077	21,861
<b>2011</b>									
Upbound	1,212	197	979	36	9,254	4,764	4,490	10,466	7,547
Downbound	<u>1,296</u>	<u>285</u>	<u>977</u>	<u>34</u>	<u>9,246</u>	<u>8,574</u>	<u>672</u>	<u>10,542</u>	<u>13,281</u>
Total	2,508	482	1,956	70	18,500	13,338	5,162	21,008	20,828
Percent Change	-3.1%	1.3%	-3.5%	-16.7%	-9.7%	-4.8%	-20.4%	-9%	-4.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,813	114	1,658	41	1,007	580	1.62	2.33	1,540.38
Downbound	<u>1,930</u>	<u>157</u>	<u>1,731</u>	<u>42</u>	<u>1,016</u>	<u>617</u>	<u>3.39</u>	<u>4.60</u>	<u>2,983.17</u>
Total	3,743	271	3,389	83	2,023	1,197	2.51	3.47	4,523.55
<b>2011</b>									
Upbound	1,735	117	1,583	35	976	486	1.35	2.41	1,200.20
Downbound	<u>1,847</u>	<u>190</u>	<u>1,624</u>	<u>33</u>	<u>974</u>	<u>468</u>	<u>1.11</u>	<u>2.13</u>	<u>1,060.63</u>
Total	3,582	307	3,207	68	1,950	954	1.23	2.27	2,260.83
Percent Change	-4.3%	13.3%	-5.4%	-18.1%	-3.6%	-20.3%	-50.9%	-34.5%	-50%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 21 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 324.9

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,271	167	1,074	30	10,876	4,724	6,152	12,147	7,455
Downbound	<u>1,355</u>	<u>229</u>	<u>1,095</u>	<u>31</u>	<u>10,895</u>	<u>10,251</u>	<u>644</u>	<u>12,250</u>	<u>15,977</u>
Total	2,626	396	2,169	61	21,771	14,975	6,796	24,397	23,432
<b>2011</b>									
Upbound	1,211	135	1,051	25	9,773	5,070	4,703	10,984	8,066
Downbound	<u>1,275</u>	<u>205</u>	<u>1,043</u>	<u>27</u>	<u>9,798</u>	<u>9,135</u>	<u>663</u>	<u>11,073</u>	<u>14,154</u>
Total	2,486	340	2,094	52	19,571	14,205	5,366	22,057	22,220
Percent Change	-5.3%	-14.1%	-3.5%	-14.8%	-10.1%	-5.1%	-21%	-9.6%	-5.2%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,893	99	1,762	32	1,073	582	.89	1.39	1,000.70
Downbound	<u>2,011</u>	<u>135</u>	<u>1,846</u>	<u>30</u>	<u>1,092</u>	<u>590</u>	<u>1.03</u>	<u>1.78</u>	<u>1,183.38</u>
Total	3,904	234	3,608	62	2,165	1,172	.96	1.59	2,184.08
<b>2011</b>									
Upbound	1,753	69	1,659	25	1,048	488	1.18	2.14	1,111.70
Downbound	<u>1,887</u>	<u>136</u>	<u>1,724</u>	<u>27</u>	<u>1,039</u>	<u>505</u>	<u>.98</u>	<u>1.77</u>	<u>1,106.08</u>
Total	3,640	205	3,383	52	2,087	993	1.08	1.95	2,217.78
Percent Change	-6.8%	-12.4%	-6.2%	-16.1%	-3.6%	-15.3%	12.1%	23.1%	1.5%

*2010 data unavailable for the following month(s): Feb  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 22 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 301.2

Mississippi Valley Division  
Rock Island District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,188	167	996	25	11,008	4,669	6,339	12,196	7,348
Downbound	<u>1,248</u>	<u>220</u>	<u>1,000</u>	<u>28</u>	<u>10,958</u>	<u>10,445</u>	<u>513</u>	<u>12,206</u>	<u>16,295</u>
Total	2,436	387	1,996	53	21,966	15,114	6,852	24,402	23,643
<b>2011</b>									
Upbound	1,098	122	943	33	9,884	4,973	4,911	10,982	7,885
Downbound	<u>1,182</u>	<u>211</u>	<u>939</u>	<u>32</u>	<u>9,865</u>	<u>9,384</u>	<u>481</u>	<u>11,047</u>	<u>14,590</u>
Total	2,280	333	1,882	65	19,749	14,357	5,392	22,029	22,475
Percent Change	-6.4%	-14%	-5.7%	22.6%	-10.1%	-5%	-21.3%	-9.7%	-4.9%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,817	99	1,692	26	995	606	1.99	2.97	1,886.30
Downbound	<u>1,917</u>	<u>131</u>	<u>1,759</u>	<u>27</u>	<u>996</u>	<u>625</u>	<u>2.66</u>	<u>4.07</u>	<u>2,418.00</u>
Total	3,734	230	3,451	53	1,991	1,231	2.32	3.52	4,304.30
<b>2011</b>									
Upbound	1,688	72	1,583	33	940	535	1.67	2.89	1,556.62
Downbound	<u>1,798</u>	<u>131</u>	<u>1,635</u>	<u>32</u>	<u>936</u>	<u>505</u>	<u>1.09</u>	<u>1.97</u>	<u>1,154.78</u>
Total	3,486	203	3,218	65	1,876	1,040	1.38	2.43	2,711.40
Percent Change	-6.6%	-11.7%	-6.8%	22.6%	-5.8%	-15.5%	-40.6%	-30.9%	-37%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 1 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 847.6

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,134	1,825	298	11	430	347	83	2,564	511
Downbound	<u>2,814</u>	<u>2,487</u>	<u>317</u>	<u>10</u>	<u>459</u>	<u>114</u>	<u>345</u>	<u>3,273</u>	<u>163</u>
Total	4,948	4,312	615	21	889	461	428	5,837	674
<b>2011</b>									
Upbound	1,542	1,167	350	25	526	420	106	2,068	594
Downbound	<u>2,451</u>	<u>2,074</u>	<u>348</u>	<u>29</u>	<u>527</u>	<u>145</u>	<u>382</u>	<u>2,978</u>	<u>173</u>
Total	3,993	3,241	698	54	1,053	565	488	5,046	767
Percent Change	-19.3%	-24.8%	13.5%	157.1%	18.4%	22.6%	14%	-13.6%	13.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,150	841	298	11	237	2	.00	.08	.67
Downbound	<u>1,212</u>	<u>886</u>	<u>316</u>	<u>10</u>	<u>257</u>	<u>7</u>	<u>.01</u>	<u>.10</u>	<u>1.35</u>
Total	2,362	1,727	614	21	494	9	.00	.09	2.02
<b>2011</b>									
Upbound	1,015	642	348	25	281	13	.02	.28	4.40
Downbound	<u>1,099</u>	<u>724</u>	<u>346</u>	<u>29</u>	<u>280</u>	<u>20</u>	<u>.02</u>	<u>.22</u>	<u>6.28</u>
Total	2,114	1,366	694	54	561	33	.02	.25	10.68
Percent Change	-10.5%	-20.9%	13%	157.1%	13.6%	266.7%	380.3%	171.1%	429.8%

*2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb Mar*

**Lock And Dam 2 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 815.2

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,822	2,411	394	17	3,184	1,806	1,378	6,006	2,847
Downbound	<u>2,926</u>	<u>2,512</u>	<u>397</u>	<u>17</u>	<u>3,208</u>	<u>2,863</u>	<u>345</u>	<u>6,134</u>	<u>4,338</u>
Total	5,748	4,923	791	34	6,392	4,669	1,723	12,140	7,185
<b>2011</b>									
Upbound	2,217	1,778	423	16	2,811	2,029	782	5,028	3,244
Downbound	<u>2,261</u>	<u>1,822</u>	<u>423</u>	<u>16</u>	<u>2,783</u>	<u>2,289</u>	<u>494</u>	<u>5,044</u>	<u>3,491</u>
Total	4,478	3,600	846	32	5,594	4,318	1,276	10,072	6,735
Percent Change	-22.1%	-26.9%	7%	-5.9%	-12.5%	-7.5%	-25.9%	-17%	-6.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,582	951	614	17	392	94	.20	.85	83.02
Downbound	<u>1,628</u>	<u>981</u>	<u>630</u>	<u>17</u>	<u>395</u>	<u>102</u>	<u>.23</u>	<u>.84</u>	<u>98.70</u>
Total	3,210	1,932	1,244	34	787	196	.21	.85	181.72
<b>2011</b>									
Upbound	1,432	781	635	16	420	122	.29	.93	128.55
Downbound	<u>1,461</u>	<u>831</u>	<u>614</u>	<u>16</u>	<u>420</u>	<u>119</u>	<u>.23</u>	<u>.79</u>	<u>113.42</u>
Total	2,893	1,612	1,249	32	840	241	.26	.86	241.97
Percent Change	-9.9%	-16.6%	.4%	-5.9%	6.7%	23%	21.3%	1.4%	33.2%

*2010 data unavailable for the following month(s): Jan Feb Dec  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 3 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 796.9

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	5,294	4,694	587	13	3,187	1,794	1,393	8,481	2,842
Downbound	<u>5,611</u>	<u>5,001</u>	<u>594</u>	<u>16</u>	<u>3,189</u>	<u>2,841</u>	<u>348</u>	<u>8,800</u>	<u>4,324</u>
Total	10,905	9,695	1,181	29	6,376	4,635	1,741	17,281	7,166
<b>2011</b>									
Upbound	4,631	4,068	542	21	2,831	2,026	805	7,462	3,233
Downbound	<u>4,766</u>	<u>4,198</u>	<u>549</u>	<u>19</u>	<u>2,807</u>	<u>2,303</u>	<u>504</u>	<u>7,573</u>	<u>3,514</u>
Total	9,397	8,266	1,091	40	5,638	4,329	1,309	15,035	6,747
Percent Change	-13.8%	-14.7%	-7.6%	37.9%	-11.6%	-6.6%	-24.8%	-13%	-5.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	2,361	1,553	795	13	568	110	.21	.68	86.10
Downbound	<u>2,324</u>	<u>1,634</u>	<u>674</u>	<u>16</u>	<u>575</u>	<u>119</u>	<u>.24</u>	<u>.77</u>	<u>95.58</u>
Total	4,685	3,187	1,469	29	1,143	229	.22	.73	181.68
<b>2011</b>									
Upbound	2,191	1,416	754	21	452	114	.25	.88	124.88
Downbound	<u>2,215</u>	<u>1,460</u>	<u>736</u>	<u>19</u>	<u>456</u>	<u>112</u>	<u>.17</u>	<u>.55</u>	<u>88.95</u>
Total	4,406	2,876	1,490	40	908	226	.21	.71	213.83
Percent Change	-6%	-9.8%	1.4%	37.9%	-20.6%	-1.3%	-7.6%	-2.1%	17.7%

*2010 data unavailable for the following month(s): Jan Feb Dec  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 4 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 752.8

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	4,279	3,854	408	17	3,572	1,891	1,681	7,851	3,005
Downbound	<u>4,401</u>	<u>3,977</u>	<u>406</u>	<u>18</u>	<u>3,504</u>	<u>3,238</u>	<u>266</u>	<u>7,905</u>	<u>4,915</u>
Total	8,680	7,831	814	35	7,076	5,129	1,947	15,756	7,920
<b>2011</b>									
Upbound	3,633	3,221	386	26	3,261	2,094	1,167	6,894	3,306
Downbound	<u>3,744</u>	<u>3,337</u>	<u>382</u>	<u>25</u>	<u>3,269</u>	<u>2,810</u>	<u>459</u>	<u>7,013</u>	<u>4,175</u>
Total	7,377	6,558	768	51	6,530	4,904	1,626	13,907	7,481
Percent Change	-15%	-16.3%	-5.7%	45.7%	-7.7%	-4.4%	-16.5%	-11.7%	-5.5%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,932	1,256	659	17	406	103	.20	.77	86.90
Downbound	<u>1,983</u>	<u>1,302</u>	<u>663</u>	<u>18</u>	<u>403</u>	<u>83</u>	<u>.13</u>	<u>.59</u>	<u>57.92</u>
Total	3,915	2,558	1,322	35	809	186	.16	.68	144.82
<b>2011</b>									
Upbound	1,831	1,173	632	26	384	95	.18	.80	82.68
Downbound	<u>1,856</u>	<u>1,206</u>	<u>625</u>	<u>25</u>	<u>382</u>	<u>75</u>	<u>.13</u>	<u>.68</u>	<u>67.60</u>
Total	3,687	2,379	1,257	51	766	170	.16	.74	150.28
Percent Change	-5.8%	-7%	-4.9%	45.7%	-5.3%	-8.6%	-5.7%	8%	3.8%

*2010 data unavailable for the following month(s): Jan Feb Dec  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 5 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 738.1

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,403	1,979	406	18	3,531	1,922	1,609	5,934	3,043
Downbound	<u>2,519</u>	<u>2,095</u>	<u>404</u>	<u>20</u>	<u>3,537</u>	<u>3,257</u>	<u>280</u>	<u>6,056</u>	<u>4,931</u>
Total	4,922	4,074	810	38	7,068	5,179	1,889	11,990	7,974
<b>2011</b>									
Upbound	1,885	1,464	392	29	3,413	2,142	1,271	5,298	3,365
Downbound	<u>2,043</u>	<u>1,622</u>	<u>391</u>	<u>30</u>	<u>3,332</u>	<u>2,813</u>	<u>519</u>	<u>5,375</u>	<u>4,179</u>
Total	3,928	3,086	783	59	6,745	4,955	1,790	10,673	7,544
Percent Change	-20.2%	-24.3%	-3.3%	55.3%	-4.6%	-4.3%	-5.2%	-11%	-5.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,543	871	654	18	405	86	.18	.82	77.57
Downbound	<u>1,637</u>	<u>952</u>	<u>665</u>	<u>20</u>	<u>401</u>	<u>80</u>	<u>.16</u>	<u>.78</u>	<u>67.05</u>
Total	3,180	1,823	1,319	38	806	166	.17	.80	144.62
<b>2011</b>									
Upbound	1,403	733	641	29	390	109	.23	.75	99.93
Downbound	<u>1,478</u>	<u>813</u>	<u>635</u>	<u>30</u>	<u>390</u>	<u>110</u>	<u>.21</u>	<u>.79</u>	<u>98.70</u>
Total	2,881	1,546	1,276	59	780	219	.22	.77	198.63
Percent Change	-9.4%	-15.2%	-3.3%	55.3%	-3.2%	31.9%	29.3%	-4.2%	37.4%

*2010 data unavailable for the following month(s): Jan Feb Dec  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 6 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 714.3

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,479	2,022	443	14	4,266	2,235	2,031	6,745	3,513
Downbound	<u>2,504</u>	<u>2,048</u>	<u>440</u>	<u>16</u>	<u>4,243</u>	<u>4,068</u>	<u>175</u>	<u>6,747</u>	<u>6,162</u>
Total	4,983	4,070	883	30	8,509	6,303	2,206	13,492	9,675
<b>2011</b>									
Upbound	2,234	1,768	447	19	4,063	2,545	1,518	6,297	4,049
Downbound	<u>2,077</u>	<u>1,608</u>	<u>447</u>	<u>22</u>	<u>3,980</u>	<u>3,584</u>	<u>396</u>	<u>6,057</u>	<u>5,418</u>
Total	4,311	3,376	894	41	8,043	6,129	1,914	12,354	9,467
Percent Change	-13.5%	-17.1%	1.2%	36.7%	-5.5%	-2.8%	-13.2%	-8.4%	-2.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,540	776	749	15	441	104	.37	1.38	155.78
Downbound	<u>1,562</u>	<u>789</u>	<u>757</u>	<u>16</u>	<u>437</u>	<u>82</u>	<u>.26</u>	<u>1.31</u>	<u>119.90</u>
Total	3,102	1,565	1,506	31	878	186	.32	1.35	275.68
<b>2011</b>									
Upbound	1,374	616	739	19	446	116	.31	1.09	142.10
Downbound	<u>1,351</u>	<u>588</u>	<u>741</u>	<u>22</u>	<u>446</u>	<u>97</u>	<u>.19</u>	<u>.89</u>	<u>107.55</u>
Total	2,725	1,204	1,480	41	892	213	.25	.99	249.65
Percent Change	-12.2%	-23.1%	-1.7%	32.3%	1.6%	14.5%	-21.1%	-26.4%	-9.4%

*2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 7 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 702.5

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,523	2,879	618	26	4,277	2,237	2,040	7,800	3,515
Downbound	<u>3,755</u>	<u>3,059</u>	<u>666</u>	<u>30</u>	<u>4,292</u>	<u>4,120</u>	<u>172</u>	<u>8,047</u>	<u>6,218</u>
Total	7,278	5,938	1,284	56	8,569	6,357	2,212	15,847	9,733
<b>2011</b>									
Upbound	3,185	2,563	596	26	4,093	2,555	1,538	7,278	4,057
Downbound	<u>3,344</u>	<u>2,698</u>	<u>617</u>	<u>29</u>	<u>3,985</u>	<u>3,576</u>	<u>409</u>	<u>7,329</u>	<u>5,420</u>
Total	6,529	5,261	1,213	55	8,078	6,131	1,947	14,607	9,477
Percent Change	-10.3%	-11.4%	-5.5%	-1.8%	-5.7%	-3.6%	-12%	-7.8%	-2.6%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>						(hrs)	(hrs)	(hrs)	
Upbound	1,978	1,041	911	26	581	147	.38	1.02	158.30
Downbound	<u>1,973</u>	<u>1,101</u>	<u>842</u>	<u>30</u>	<u>627</u>	<u>152</u>	<u>.29</u>	<u>.86</u>	<u>133.00</u>
Total	3,951	2,142	1,753	56	1,208	299	.34	.94	291.30
<b>2011</b>									
Upbound	1,767	868	873	26	547	156	.38	1.00	183.43
Downbound	<u>1,756</u>	<u>920</u>	<u>807</u>	<u>29</u>	<u>566</u>	<u>167</u>	<u>.42</u>	<u>1.02</u>	<u>247.58</u>
Total	3,523	1,788	1,680	55	1,113	323	.40	1.01	431.02
Percent Change	-10.8%	-16.5%	-4.2%	-1.8%	-7.9%	8%	18%	7.2%	48%

*2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 8 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 679.2

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,382	1,904	468	10	4,527	2,504	2,023	6,909	3,919
Downbound	<u>2,629</u>	<u>2,142</u>	<u>471</u>	<u>16</u>	<u>4,559</u>	<u>4,342</u>	<u>217</u>	<u>7,188</u>	<u>6,523</u>
Total	5,011	4,046	939	26	9,086	6,846	2,240	14,097	10,442
<b>2011</b>									
Upbound	2,079	1,612	449	18	4,354	2,820	1,534	6,433	4,469
Downbound	<u>2,254</u>	<u>1,788</u>	<u>452</u>	<u>14</u>	<u>4,262</u>	<u>3,861</u>	<u>401</u>	<u>6,516</u>	<u>5,808</u>
Total	4,333	3,400	901	32	8,616	6,681	1,935	12,949	10,277
Percent Change	-13.5%	-16%	-4%	23.1%	-5.2%	-2.4%	-13.6%	-8.1%	-1.6%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>						(hrs)	(hrs)	(hrs)	
Upbound	1,453	654	788	11	466	107	.38	1.41	201.85
Downbound	<u>1,534</u>	<u>707</u>	<u>811</u>	<u>16</u>	<u>468</u>	<u>109</u>	<u>.40</u>	<u>1.59</u>	<u>214.52</u>
Total	2,987	1,361	1,599	27	934	216	.39	1.50	416.37
<b>2011</b>									
Upbound	1,255	484	753	18	447	96	.30	1.29	143.55
Downbound	<u>1,365</u>	<u>583</u>	<u>768</u>	<u>14</u>	<u>450</u>	<u>85</u>	<u>.21</u>	<u>1.08</u>	<u>113.02</u>
Total	2,620	1,067	1,521	32	897	181	.25	1.19	256.57
Percent Change	-12.3%	-21.6%	-4.9%	18.5%	-4%	-16.2%	-34.3%	-21.1%	-38.4%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 9 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 647.9

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,603	2,076	510	17	5,272	3,554	1,718	7,875	5,550
Downbound	<u>2,626</u>	<u>2,091</u>	<u>514</u>	<u>21</u>	<u>5,291</u>	<u>4,370</u>	<u>921</u>	<u>7,917</u>	<u>6,557</u>
Total	5,229	4,167	1,024	38	10,563	7,924	2,639	15,792	12,107
<b>2011</b>									
Upbound	2,323	1,807	499	17	5,079	3,641	1,438	7,402	5,755
Downbound	<u>2,389</u>	<u>1,873</u>	<u>502</u>	<u>14</u>	<u>4,948</u>	<u>3,839</u>	<u>1,109</u>	<u>7,337</u>	<u>5,771</u>
Total	4,712	3,680	1,001	31	10,027	7,480	2,547	14,739	11,526
Percent Change	-9.9%	-11.7%	-2.2%	-18.4%	-5.1%	-5.6%	-3.5%	-6.7%	-4.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,718	818	882	18	509	188	.45	1.15	252.77
Downbound	<u>1,810</u>	<u>891</u>	<u>898</u>	<u>21</u>	<u>512</u>	<u>150</u>	<u>.41</u>	<u>1.34</u>	<u>216.37</u>
Total	3,528	1,709	1,780	39	1,021	338	.43	1.24	469.13
<b>2011</b>									
Upbound	1,618	755	846	17	498	178	.34	.95	205.02
Downbound	<u>1,678</u>	<u>810</u>	<u>854</u>	<u>14</u>	<u>498</u>	<u>153</u>	<u>.32</u>	<u>1.03</u>	<u>189.47</u>
Total	3,296	1,565	1,700	31	996	331	.33	.99	394.48
Percent Change	-6.6%	-8.4%	-4.5%	-20.5%	-2.4%	-2.1%	-24.1%	-20.5%	-15.9%

*2010 data unavailable for the following month(s): Jan Feb Mar  
2011 data unavailable for the following month(s): Jan Feb*

**Lock And Dam 10 - CHAMBER 1**  
Mississippi River

**MAIN**  
River Mile: 615.1

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,765	2,101	654	10	6,222	3,705	2,517	8,987	5,820
Downbound	<u>2,707</u>	<u>2,039</u>	<u>655</u>	<u>13</u>	<u>6,234</u>	<u>5,384</u>	<u>850</u>	<u>8,941</u>	<u>8,095</u>
Total	5,472	4,140	1,309	23	12,456	9,089	3,367	17,928	13,915
<b>2011</b>									
Upbound	2,393	1,790	590	13	5,841	3,850	1,991	8,234	6,100
Downbound	<u>2,417</u>	<u>1,821</u>	<u>586</u>	<u>10</u>	<u>5,720</u>	<u>4,706</u>	<u>1,014</u>	<u>8,137</u>	<u>7,058</u>
Total	4,810	3,611	1,176	23	11,561	8,556	3,005	16,371	13,158
Percent Change	-12.1%	-12.8%	-10.2%	0%	-7.2%	-5.9%	-10.8%	-8.7%	-5.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,829	741	1,078	10	651	158	.33	1.26	262.58
Downbound	<u>1,829</u>	<u>721</u>	<u>1,095</u>	<u>13</u>	<u>653</u>	<u>134</u>	<u>.24</u>	<u>1.05</u>	<u>201.87</u>
Total	3,658	1,462	2,173	23	1,304	292	.29	1.16	464.45
<b>2011</b>									
Upbound	1,603	604	986	13	589	73	.12	.85	81.48
Downbound	<u>1,631</u>	<u>630</u>	<u>991</u>	<u>10</u>	<u>583</u>	<u>51</u>	<u>.11</u>	<u>1.07</u>	<u>77.95</u>
Total	3,234	1,234	1,977	23	1,172	124	.11	.96	159.43
Percent Change	-11.6%	-15.6%	-9%	0%	-10.1%	-57.5%	-60.2%	-16.9%	-65.7%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**St Anthony Falls - Upper Lock - CHAMBER 1 MAIN**  
Mississippi River

River Mile: 853.9

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,676	889	783	4	430	342	88	2,106	508
Downbound	<u>2,357</u>	<u>1,561</u>	<u>790</u>	<u>6</u>	<u>442</u>	<u>108</u>	<u>334</u>	<u>2,799</u>	<u>156</u>
Total	4,033	2,450	1,573	10	872	450	422	4,905	664
<b>2011</b>									
Upbound	1,685	875	790	20	520	420	100	2,205	595
Downbound	<u>2,024</u>	<u>1,204</u>	<u>800</u>	<u>20</u>	<u>522</u>	<u>141</u>	<u>381</u>	<u>2,546</u>	<u>170</u>
Total	3,709	2,079	1,590	40	1,042	561	481	4,751	765
Percent Change	-8%	-15.1%	1.1%	300%	19.5%	24.7%	14%	-3.1%	15.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay	
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	(hrs)		(hrs)
<b>2010</b>										
Upbound	1,286	531	751	4	271	0	.00	.00	.00	
Downbound	<u>1,332</u>	<u>582</u>	<u>744</u>	<u>6</u>	<u>291</u>	<u>4</u>	<u>.00</u>	<u>.04</u>	<u>.42</u>	
Total	2,618	1,113	1,495	10	562	4	.00	.02	.42	
<b>2011</b>										
Upbound	1,177	405	752	20	310	1	.00	.01	.07	
Downbound	<u>1,215</u>	<u>441</u>	<u>754</u>	<u>20</u>	<u>319</u>	<u>3</u>	<u>.00</u>	<u>.03</u>	<u>.40</u>	
Total	2,392	846	1,506	40	629	4	.00	.02	.47	
Percent Change	-8.6%	-24%	.7%	300%	11.9%	0%	32.2%	-1.2%	12%	

*2010 data unavailable for the following month(s): Jan Feb Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Dec*

**St Anthony Falls - Lower Lock - CHAMBER 1 MAIN**  
Mississippi River

River Mile: 853.3

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,228	796	427	5	431	350	81	1,659	518
Downbound	<u>1,909</u>	<u>1,470</u>	<u>431</u>	<u>8</u>	<u>438</u>	<u>99</u>	<u>339</u>	<u>2,347</u>	<u>146</u>
Total	3,137	2,266	858	13	869	449	420	4,006	664
<b>2011</b>									
Upbound	1,042	574	444	24	526	423	103	1,568	591
Downbound	<u>1,538</u>	<u>1,076</u>	<u>440</u>	<u>22</u>	<u>523</u>	<u>137</u>	<u>386</u>	<u>2,061</u>	<u>168</u>
Total	2,580	1,650	884	46	1,049	560	489	3,629	759
Percent Change	-17.8%	-27.2%	3%	253.8%	20.7%	24.7%	16.4%	-9.4%	14.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay	
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	(hrs)		(hrs)
<b>2010</b>										
Upbound	944	524	415	5	252	5	.00	.09	.72	
Downbound	<u>1,058</u>	<u>631</u>	<u>419</u>	<u>8</u>	<u>256</u>	<u>3</u>	<u>.00</u>	<u>.04</u>	<u>.32</u>	
Total	2,002	1,155	834	13	508	8	.00	.06	1.03	
<b>2011</b>										
Upbound	847	397	426	24	294	17	.03	.31	5.08	
Downbound	<u>919</u>	<u>468</u>	<u>429</u>	<u>22</u>	<u>286</u>	<u>5</u>	<u>.00</u>	<u>.08</u>	<u>.97</u>	
Total	1,766	865	855	46	580	22	.02	.20	6.05	
Percent Change	-11.8%	-25.1%	2.5%	253.8%	14.2%	175%	599.7%	205.1%	485.5%	

*2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Lock And Dam 5a - CHAMBER 1  
Mississippi River

MAIN  
River Mile: 728.5

Mississippi Valley Division  
St. Paul District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,359	2,853	489	17	3,510	1,916	1,594	6,869	3,046
Downbound	<u>3,379</u>	<u>2,866</u>	<u>492</u>	<u>21</u>	<u>3,534</u>	<u>3,258</u>	<u>276</u>	<u>6,913</u>	<u>4,935</u>
Total	6,738	5,719	981	38	7,044	5,174	1,870	13,782	7,981
<b>2011</b>									
Upbound	2,742	2,275	445	22	3,340	2,120	1,220	6,082	3,360
Downbound	<u>2,952</u>	<u>2,500</u>	<u>431</u>	<u>21</u>	<u>3,265</u>	<u>2,744</u>	<u>521</u>	<u>6,217</u>	<u>4,187</u>
Total	5,694	4,775	876	43	6,605	4,864	1,741	12,299	7,547
Percent Change	-15.5%	-16.5%	-10.7%	13.2%	-6.2%	-6%	-6.9%	-10.8%	-5.4%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,849	1,100	732	17	489	75	.18	.95	69.65
Downbound	<u>1,872</u>	<u>1,172</u>	<u>679</u>	<u>21</u>	<u>490</u>	<u>122</u>	<u>.25</u>	<u>.83</u>	<u>100.75</u>
Total	3,721	2,272	1,411	38	979	197	.22	.89	170.40
<b>2011</b>									
Upbound	1,699	986	691	22	443	72	.15	.73	69.75
Downbound	<u>1,690</u>	<u>1,023</u>	<u>646</u>	<u>21</u>	<u>429</u>	<u>96</u>	<u>.15</u>	<u>.60</u>	<u>84.15</u>
Total	3,389	2,009	1,337	43	872	168	.15	.67	153.90
Percent Change	-8.9%	-11.6%	-5.2%	13.2%	-10.9%	-14.7%	-30.1%	-24.8%	-9.7%

*2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Troy Lock And Dam - CHAMBER 1  
Hudson River

MAIN  
River Mile: 153.8

North Atlantic Division  
New York District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,142	2,052	66	24	0	0	0	2,142	0
Downbound	<u>1,935</u>	<u>1,857</u>	<u>50</u>	<u>28</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,935</u>	<u>0</u>
Total	4,077	3,909	116	52	0	0	0	4,077	0
<b>2011</b>									
Upbound	1,658	1,587	46	25	2	2	0	1,660	1
Downbound	<u>1,288</u>	<u>1,219</u>	<u>47</u>	<u>22</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,288</u>	<u>0</u>
Total	2,946	2,806	93	47	2	2	0	2,948	1
Percent Change	-27.7%	-28.2%	-19.8%	-9.6%	N/A	N/A	N/A	-27.7%	N/A

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,441	1,364	53	24	40	20	.30	.10	2.42
Downbound	<u>1,246</u>	<u>1,169</u>	<u>49</u>	<u>28</u>	<u>29</u>	<u>21</u>	<u>.30</u>	<u>.10</u>	<u>2.43</u>
Total	2,687	2,533	102	52	69	41	.30	.10	4.85
<b>2011</b>									
Upbound	1,097	1,027	45	25	31	23	.29	.10	2.50
Downbound	<u>904</u>	<u>839</u>	<u>43</u>	<u>22</u>	<u>34</u>	<u>26</u>	<u>.33</u>	<u>.09</u>	<u>2.67</u>
Total	2,001	1,866	88	47	65	49	.31	.09	5.17
Percent Change	-25.5%	-26.3%	-13.7%	-9.6%	-5.8%	19.5%	2.2%	-11.6%	6.5%

2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Apr

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Great Bridge Guard Lock - CHAMBER 1**  
Atlantic Intracoastal Waterway

**MAIN**  
River Mile: 12.2

North Atlantic Division  
Norfolk District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	4,321	3,585	655	81	486	100	386	4,807	114
Downbound	<u>4,483</u>	<u>3,766</u>	<u>643</u>	<u>74</u>	<u>489</u>	<u>376</u>	<u>113</u>	<u>4,972</u>	<u>747</u>
Total	8,804	7,351	1,298	155	975	476	499	9,779	861
<b>2011</b>									
Upbound	4,128	3,303	742	83	581	70	511	4,709	72
Downbound	<u>4,268</u>	<u>3,410</u>	<u>761</u>	<u>97</u>	<u>551</u>	<u>439</u>	<u>112</u>	<u>4,819</u>	<u>808</u>
Total	8,396	6,713	1,503	180	1,132	509	623	9,528	880
Percent Change	-4.6%	-8.7%	15.8%	16.1%	16.1%	6.9%	24.8%	-2.6%	2.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	2,171	1,514	565	92	627	536	.05	.04	21.43
Downbound	<u>2,190</u>	<u>1,545</u>	<u>564</u>	<u>81</u>	<u>617</u>	<u>538</u>	<u>.08</u>	<u>.06</u>	<u>31.42</u>
Total	4,361	3,059	1,129	173	1,244	1,074	.07	.05	52.85
<b>2011</b>									
Upbound	2,132	1,435	608	89	703	569	.05	.04	25.10
Downbound	<u>2,092</u>	<u>1,374</u>	<u>620</u>	<u>98</u>	<u>722</u>	<u>581</u>	<u>.09</u>	<u>.07</u>	<u>42.60</u>
Total	4,224	2,809	1,228	187	1,425	1,150	.07	.06	67.70
Percent Change	-3.1%	-8.2%	8.8%	8.1%	14.5%	7.1%	13.4%	13.5%	28.1%

**Deep Creek Lock - CHAMBER 1**  
Dismal Swamp Canal Route

**MAIN**  
River Mile: 10.6

North Atlantic Division  
Norfolk District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	769	759	4	6	0	0	0	769	0
Downbound	<u>905</u>	<u>893</u>	<u>5</u>	<u>7</u>	<u>3</u>	<u>0</u>	<u>3</u>	<u>908</u>	<u>0</u>
Total	1,674	1,652	9	13	3	0	3	1,677	0
<b>2011</b>									
Upbound	704	700	0	4	0	0	0	704	0
Downbound	<u>863</u>	<u>859</u>	<u>0</u>	<u>4</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>863</u>	<u>0</u>
Total	1,567	1,559	0	8	0	0	0	1,567	0
Percent Change	-6.4%	-5.6%	-100%	-38.5%	-100%	N/A	-100%	-6.6%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	398	390	2	6	3	1	.00	.00	.05
Downbound	<u>419</u>	<u>407</u>	<u>5</u>	<u>7</u>	<u>4</u>	<u>4</u>	<u>.03</u>	<u>.03</u>	<u>.37</u>
Total	817	797	7	13	7	5	.01	.01	.42
<b>2011</b>									
Upbound	376	372	0	4	0	0	.00	.00	.00
Downbound	<u>387</u>	<u>383</u>	<u>0</u>	<u>4</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	763	755	0	8	0	0	.00	.00	.00
Percent Change	-6.6%	-5.3%	-100%	-38.5%	-100%	-100%	-100%	-100%	-100%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

South Mills Lock - CHAMBER 1  
Dismal Swamp Canal Route

MAIN  
River Mile: 33.2

North Atlantic Division  
Norfolk District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	731	726	0	5	0	0	0	731	0
Downbound	<u>861</u>	<u>854</u>	<u>0</u>	<u>7</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>861</u>	<u>0</u>
Total	1,592	1,580	0	12	0	0	0	1,592	0
<b>2011</b>									
Upbound	687	685	0	2	0	0	0	687	0
Downbound	<u>820</u>	<u>817</u>	<u>0</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>820</u>	<u>0</u>
Total	1,507	1,502	0	5	0	0	0	1,507	0
Percent Change	-5.3%	-4.9%	N/A	-58.3%	N/A	N/A	N/A	-5.3%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	(hrs)	
<b>2010</b>									
Upbound	381	376	0	5	0	0	.00	.00	.00
Downbound	<u>396</u>	<u>389</u>	<u>0</u>	<u>7</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	777	765	0	12	0	0	.00	.00	.00
<b>2011</b>									
Upbound	337	335	0	2	0	0	.00	.00	.00
Downbound	<u>359</u>	<u>356</u>	<u>0</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	696	691	0	5	0	0	.00	.00	.00
Percent Change	-10.4%	-9.7%	N/A	-58.3%	N/A	N/A	N/A	N/A	N/A

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Bonneville Lock And Dam - CHAMBER 2**  
Columbia River

**MAIN**  
River Mile: 145.3

Northwestern Division  
Portland District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,363	169	1,158	36	2,667	681	1,986	4,030	2,084
Downbound	<u>1,351</u>	<u>153</u>	<u>1,163</u>	<u>35</u>	<u>2,686</u>	<u>2,333</u>	<u>353</u>	<u>4,037</u>	<u>6,313</u>
Total	2,714	322	2,321	71	5,353	3,014	2,339	8,067	8,397
<b>2011</b>									
Upbound	1,336	119	1,203	14	2,583	583	2,000	3,919	1,697
Downbound	<u>1,352</u>	<u>120</u>	<u>1,215</u>	<u>17</u>	<u>2,580</u>	<u>2,253</u>	<u>327</u>	<u>3,932</u>	<u>6,456</u>
Total	2,688	239	2,418	31	5,163	2,836	2,327	7,851	8,153
Percent Change	-1%	-25.8%	4.2%	-56.3%	-3.5%	-5.9%	-5%	-2.7%	-2.9%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	1,270	100	1,138	32	942	916	.11	.11	97.98
Downbound	<u>1,281</u>	<u>99</u>	<u>1,149</u>	<u>33</u>	<u>946</u>	<u>927</u>	<u>.12</u>	<u>.11</u>	<u>105.45</u>
Total	2,551	199	2,287	65	1,888	1,843	.12	.11	203.43
<b>2011</b>									
Upbound	1,235	81	1,141	13	1,029	967	.14	.13	123.27
Downbound	<u>1,270</u>	<u>77</u>	<u>1,176</u>	<u>17</u>	<u>1,042</u>	<u>994</u>	<u>.42</u>	<u>.40</u>	<u>446.53</u>
Total	2,505	158	2,317	30	2,071	1,961	.28	.27	569.80
Percent Change	-1.8%	-20.6%	1.3%	-53.8%	9.7%	6.4%	141.3%	141.4%	180.1%

**The Dalles Dam - CHAMBER 1**  
Columbia River

**MAIN**  
River Mile: 191.7

Northwestern Division  
Portland District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,104	101	997	6	2,530	712	1,818	3,634	2,168
Downbound	<u>1,093</u>	<u>84</u>	<u>1,001</u>	<u>8</u>	<u>2,530</u>	<u>2,155</u>	<u>375</u>	<u>3,623</u>	<u>5,857</u>
Total	2,197	185	1,998	14	5,060	2,867	2,193	7,257	8,025
<b>2011</b>									
Upbound	1,026	71	948	7	2,325	547	1,778	3,351	1,661
Downbound	<u>1,018</u>	<u>67</u>	<u>944</u>	<u>7</u>	<u>2,293</u>	<u>2,000</u>	<u>293</u>	<u>3,311</u>	<u>5,763</u>
Total	2,044	138	1,892	14	4,618	2,547	2,071	6,662	7,424
Percent Change	-7%	-25.4%	-5.3%	0%	-8.7%	-11.2%	-5.6%	-8.2%	-7.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	1,003	31	967	5	889	861	.87	.85	722.18
Downbound	<u>1,014</u>	<u>37</u>	<u>969</u>	<u>8</u>	<u>891</u>	<u>861</u>	<u>.92</u>	<u>.89</u>	<u>758.62</u>
Total	2,017	68	1,936	13	1,780	1,722	.90	.87	1,480.80
<b>2011</b>									
Upbound	967	33	928	6	861	848	.83	.82	696.85
Downbound	<u>968</u>	<u>36</u>	<u>925</u>	<u>7</u>	<u>855</u>	<u>841</u>	<u>.81</u>	<u>.80</u>	<u>672.38</u>
Total	1,935	69	1,853	13	1,716	1,689	.82	.81	1,369.23
Percent Change	-4.1%	1.5%	-4.3%	0%	-3.6%	-1.9%	-8.3%	-7.4%	-7.5%

*2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**John Day Lock And Dam - CHAMBER 1**  
Columbia River

**MAIN**  
River Mile: 216.5

**Northwestern Division**  
Portland District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	930	62	865	3	2,298	698	1,600	3,228	2,129
Downbound	<u>942</u>	<u>53</u>	<u>882</u>	<u>7</u>	<u>2,373</u>	<u>1,991</u>	<u>382</u>	<u>3,315</u>	<u>5,239</u>
Total	1,872	115	1,747	10	4,671	2,689	1,982	6,543	7,368
<b>2011</b>									
Upbound	858	45	809	4	2,108	572	1,536	2,966	1,721
Downbound	<u>851</u>	<u>43</u>	<u>804</u>	<u>4</u>	<u>2,072</u>	<u>1,776</u>	<u>296</u>	<u>2,923</u>	<u>4,860</u>
Total	1,709	88	1,613	8	4,180	2,348	1,832	5,889	6,581
Percent Change	-8.7%	-23.5%	-7.7%	-20%	-10.5%	-12.7%	-7.6%	-10%	-10.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	887	34	850	3	771	760	.91	.89	680.47
Downbound	<u>907</u>	<u>28</u>	<u>872</u>	<u>7</u>	<u>782</u>	<u>776</u>	<u>.94</u>	<u>.92</u>	<u>700.68</u>
Total	1,794	62	1,722	10	1,553	1,536	.92	.90	1,381.15
<b>2011</b>									
Upbound	829	29	797	3	728	720	.80	.79	556.98
Downbound	<u>825</u>	<u>30</u>	<u>791</u>	<u>4</u>	<u>724</u>	<u>723</u>	<u>.75</u>	<u>.74</u>	<u>507.55</u>
Total	1,654	59	1,588	7	1,452	1,443	.78	.77	1,064.53
Percent Change	-7.8%	-4.8%	-7.8%	-30%	-6.5%	-6.1%	-16%	-15.2%	-22.9%

*2011 data unavailable for the following month(s): Jan Feb*

**Willamette Falls Locks 1 - 4 - CHAMBER 1**  
Willamette River

**MAIN**  
River Mile: 26

**Northwestern Division**  
Portland District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	174	123	45	6	8	2	6	182	2
Downbound	<u>378</u>	<u>322</u>	<u>50</u>	<u>6</u>	<u>3</u>	<u>1</u>	<u>2</u>	<u>381</u>	<u>0</u>
Total	552	445	95	12	11	3	8	563	2
<b>2011</b>									
Upbound	27	2	25	0	9	5	4	36	4
Downbound	<u>37</u>	<u>4</u>	<u>33</u>	<u>0</u>	<u>20</u>	<u>8</u>	<u>12</u>	<u>57</u>	<u>5</u>
Total	64	6	58	0	29	13	16	93	9
Percent Change	-88.4%	-98.7%	-38.9%	-100%	163.6%	333.3%	100%	-83.5%	350%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	135	85	44	6	23	22	.03	.01	.37
Downbound	<u>153</u>	<u>106</u>	<u>41</u>	<u>6</u>	<u>29</u>	<u>20</u>	<u>.04</u>	<u>.01</u>	<u>.33</u>
Total	288	191	85	12	52	42	.03	.01	.70
<b>2011</b>									
Upbound	22	2	20	0	13	8	.01	.01	.13
Downbound	<u>31</u>	<u>1</u>	<u>30</u>	<u>0</u>	<u>16</u>	<u>13</u>	<u>.01</u>	<u>.01</u>	<u>.23</u>
Total	53	3	50	0	29	21	.01	.01	.37
Percent Change	-81.6%	-98.4%	-41.2%	-100%	-44.2%	-50%	-59%	-11%	-47.6%

*2010 data unavailable for the following month(s): Jan Apr Dec  
2011 data unavailable for the following month(s): Oct Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Willamette Falls Guard Lock - CHAMBER 1  
Willamette River

MAIN  
River Mile: 26

Northwestern Division  
Portland District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	173	133	38	2	5	2	3	178	2
Downbound	<u>373</u>	<u>321</u>	<u>50</u>	<u>2</u>	<u>2</u>	<u>1</u>	<u>1</u>	<u>375</u>	<u>1</u>
Total	546	454	88	4	7	3	4	553	3
<b>2011</b>									
Upbound	23	1	22	0	8	5	3	31	5
Downbound	<u>37</u>	<u>4</u>	<u>33</u>	<u>0</u>	<u>21</u>	<u>7</u>	<u>14</u>	<u>58</u>	<u>6</u>
Total	60	5	55	0	29	12	17	89	11
Percent Change	-89%	-98.9%	-37.5%	-100%	314.3%	300%	325%	-83.9%	266.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)	(hrs)	
<b>2010</b>									
Upbound	123	85	36	2	22	20	6.70	3.35	120.33
Downbound	<u>145</u>	<u>104</u>	<u>39</u>	<u>2</u>	<u>33</u>	<u>22</u>	<u>.04</u>	<u>.01</u>	<u>.37</u>
Total	268	189	75	4	55	42	3.37	1.68	120.70
<b>2011</b>									
Upbound	19	1	18	0	12	8	.02	.01	.13
Downbound	<u>31</u>	<u>1</u>	<u>30</u>	<u>0</u>	<u>16</u>	<u>13</u>	<u>.02</u>	<u>.01</u>	<u>.28</u>
Total	50	2	48	0	28	21	.02	.01	.42
Percent Change	-81.3%	-98.9%	-36%	-100%	-49.1%	-50%	-99.5%	-99.1%	-99.7%

*2010 data unavailable for the following month(s): Jan Apr Dec  
2011 data unavailable for the following month(s): Mar Oct Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Hiram M Chittenden Locks - CHAMBER 1  
Lake Washington Ship Canal

MAIN  
River Mile: 0

Northwestern Division  
Seattle District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	7,509	5,956	1,493	60	351	330	21	7,860	604
Downbound	<u>7,507</u>	<u>5,840</u>	<u>1,588</u>	<u>79</u>	<u>336</u>	<u>139</u>	<u>197</u>	<u>7,843</u>	<u>119</u>
Total	15,016	11,796	3,081	139	687	469	218	15,703	723
<b>2011</b>									
Upbound	7,286	5,710	1,499	77	341	299	42	7,627	620
Downbound	<u>7,074</u>	<u>5,418</u>	<u>1,579</u>	<u>77</u>	<u>333</u>	<u>116</u>	<u>217</u>	<u>7,407</u>	<u>120</u>
Total	14,360	11,128	3,078	154	674	415	259	15,034	740
Percent Change	-4.4%	-5.7%	-1%	10.8%	-1.9%	-11.5%	18.8%	-4.3%	2.4%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,477	283	1,141	53	954	674	.87	.38	244.30
Downbound	<u>1,489</u>	<u>262</u>	<u>1,157</u>	<u>70</u>	<u>998</u>	<u>655</u>	<u>1.07</u>	<u>.48</u>	<u>298.92</u>
Total	2,966	545	2,298	123	1,952	1,329	.97	.43	543.22
<b>2011</b>									
Upbound	1,485	250	1,165	70	935	660	.78	.33	207.73
Downbound	<u>1,482</u>	<u>255</u>	<u>1,158</u>	<u>69</u>	<u>982</u>	<u>630</u>	<u>.90</u>	<u>.37</u>	<u>227.73</u>
Total	2,967	505	2,323	139	1,917	1,290	.84	.35	435.47
Percent Change	0%	-7.3%	1.1%	13%	-1.8%	-2.9%	-13.5%	-18.9%	-19.8%

Hiram M Chittenden Locks - CHAMBER 4  
Lake Washington Ship Canal

AUX 1  
River Mile: 0

Northwestern Division  
Seattle District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	14,398	12,078	2,010	310	3	2	1	14,401	1
Downbound	<u>14,326</u>	<u>12,156</u>	<u>1,864</u>	<u>306</u>	<u>3</u>	<u>3</u>	<u>0</u>	<u>14,329</u>	<u>2</u>
Total	28,724	24,234	3,874	616	6	5	1	28,730	3
<b>2011</b>									
Upbound	14,355	12,011	1,985	359	6	5	1	14,361	1
Downbound	<u>14,800</u>	<u>12,546</u>	<u>1,885</u>	<u>369</u>	<u>2</u>	<u>2</u>	<u>0</u>	<u>14,802</u>	<u>1</u>
Total	29,155	24,557	3,870	728	8	7	1	29,163	2
Percent Change	1.5%	1.3%	-1%	18.2%	33.3%	40%	0%	1.5%	-33.3%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	5,336	3,470	1,562	304	665	220	2.50	.14	31.13
Downbound	<u>5,389</u>	<u>3,598</u>	<u>1,486</u>	<u>305</u>	<u>582</u>	<u>210</u>	<u>2.24</u>	<u>.13</u>	<u>26.93</u>
Total	10,725	7,068	3,048	609	1,247	430	2.37	.14	58.07
<b>2011</b>									
Upbound	5,441	3,505	1,580	356	625	222	4.90	.24	59.95
Downbound	<u>5,584</u>	<u>3,685</u>	<u>1,533</u>	<u>366</u>	<u>559</u>	<u>213</u>	<u>2.29</u>	<u>.13</u>	<u>29.10</u>
Total	11,025	7,190	3,113	722	1,184	435	3.60	.19	89.05
Percent Change	2.8%	1.7%	2.1%	18.6%	-5.1%	1.2%	51.7%	36.3%	53.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Mcrary Lock And Dam - CHAMBER 1**  
Columbia River

**MAIN**  
River Mile: 292

Northwestern Division  
Walla Walla District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,009	129	872	8	1,897	542	1,355	2,906	1,914
Downbound	<u>1,012</u>	<u>125</u>	<u>880</u>	<u>7</u>	<u>1,896</u>	<u>1,466</u>	<u>430</u>	<u>2,908</u>	<u>4,330</u>
Total	2,021	254	1,752	15	3,793	2,008	1,785	5,814	6,244
<b>2011</b>									
Upbound	925	126	794	5	1,695	409	1,286	2,620	1,429
Downbound	<u>948</u>	<u>136</u>	<u>807</u>	<u>5</u>	<u>1,720</u>	<u>1,365</u>	<u>355</u>	<u>2,668</u>	<u>4,113</u>
Total	1,873	262	1,601	10	3,415	1,774	1,641	5,288	5,542
Percent Change	-7.3%	3.1%	-8.6%	-33.3%	-10%	-11.7%	-8.1%	-9%	-11.2%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	917	65	845	7	760	620	.13	.14	90.83
Downbound	<u>913</u>	<u>62</u>	<u>844</u>	<u>7</u>	<u>763</u>	<u>603</u>	<u>.09</u>	<u>.10</u>	<u>64.63</u>
Total	1,830	127	1,689	14	1,523	1,223	.11	.12	155.47
<b>2011</b>									
Upbound	826	56	765	5	703	535	.09	.10	57.20
Downbound	<u>842</u>	<u>56</u>	<u>781</u>	<u>5</u>	<u>714</u>	<u>526</u>	<u>.09</u>	<u>.11</u>	<u>64.23</u>
Total	1,668	112	1,546	10	1,417	1,061	.09	.11	121.43
Percent Change	-8.9%	-11.8%	-8.5%	-28.6%	-7%	-13.2%	-19.6%	-12.6%	-21.9%

*2011 data unavailable for the following month(s): Feb*

**Ice Harbor Lock And Dam - CHAMBER 1**  
Snake River

**MAIN**  
River Mile: 9.7

Northwestern Division  
Walla Walla District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	818	210	602	6	1,023	149	874	1,841	221
Downbound	<u>821</u>	<u>216</u>	<u>598</u>	<u>7</u>	<u>1,016</u>	<u>935</u>	<u>81</u>	<u>1,837</u>	<u>2,660</u>
Total	1,639	426	1,200	13	2,039	1,084	955	3,678	2,881
<b>2011</b>									
Upbound	766	162	598	6	892	93	799	1,658	130
Downbound	<u>764</u>	<u>172</u>	<u>586</u>	<u>6</u>	<u>890</u>	<u>854</u>	<u>36</u>	<u>1,654</u>	<u>2,501</u>
Total	1,530	334	1,184	12	1,782	947	835	3,312	2,631
Percent Change	-6.7%	-21.6%	-1.3%	-7.7%	-12.6%	-12.6%	-12.6%	-10%	-8.7%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	706	126	574	6	479	468	.10	.08	37.63
Downbound	<u>704</u>	<u>121</u>	<u>576</u>	<u>7</u>	<u>473</u>	<u>468</u>	<u>.10</u>	<u>.09</u>	<u>41.15</u>
Total	1,410	247	1,150	13	952	936	.10	.09	78.78
<b>2011</b>									
Upbound	678	107	565	6	501	488	.10	.08	43.82
Downbound	<u>673</u>	<u>103</u>	<u>564</u>	<u>6</u>	<u>491</u>	<u>486</u>	<u>.15</u>	<u>.13</u>	<u>88.07</u>
Total	1,351	210	1,129	12	992	974	.12	.11	131.88
Percent Change	-4.2%	-15%	-1.8%	-7.7%	4.2%	4.1%	22.6%	25.8%	67.4%

*2011 data unavailable for the following month(s): Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Lower Monumental Lock And Dam - CHAMBER 1 MAIN  
Snake River

River Mile: 41.6

Northwestern Division  
Walla Walla District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	511	66	441	4	915	155	760	1,426	231
Downbound	<u>533</u>	<u>83</u>	<u>446</u>	<u>4</u>	<u>930</u>	<u>843</u>	<u>87</u>	<u>1,463</u>	<u>2,323</u>
Total	1,044	149	887	8	1,845	998	847	2,889	2,554
<b>2011</b>									
Upbound	466	51	410	5	796	93	703	1,262	126
Downbound	<u>501</u>	<u>80</u>	<u>417</u>	<u>4</u>	<u>801</u>	<u>766</u>	<u>35</u>	<u>1,302</u>	<u>2,199</u>
Total	967	131	827	9	1,597	859	738	2,564	2,325
Percent Change	-7.4%	-12.1%	-6.8%	12.5%	-13.4%	-13.9%	-12.9%	-11.2%	-9%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	473	38	431	4	326	318	.21	.20	60.30
Downbound	<u>490</u>	<u>49</u>	<u>437</u>	<u>4</u>	<u>330</u>	<u>325</u>	<u>.23</u>	<u>.22</u>	<u>63.12</u>
Total	963	87	868	8	656	643	.22	.21	123.42
<b>2011</b>									
Upbound	440	34	400	6	334	323	.30	.28	99.68
Downbound	<u>452</u>	<u>42</u>	<u>406</u>	<u>4</u>	<u>333</u>	<u>323</u>	<u>.26</u>	<u>.26</u>	<u>79.75</u>
Total	892	76	806	10	667	646	.28	.27	179.43
Percent Change	-7.4%	-12.6%	-7.1%	25%	1.7%	.5%	29.4%	26.7%	45.4%

*2011 data unavailable for the following month(s): Jan Feb*

Little Goose Lock And Dam - CHAMBER 1  
Snake River

MAIN  
River Mile: 70.3

Northwestern Division  
Walla Walla District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	463	50	402	11	777	137	640	1,240	202
Downbound	<u>465</u>	<u>50</u>	<u>406</u>	<u>9</u>	<u>805</u>	<u>722</u>	<u>83</u>	<u>1,270</u>	<u>2,024</u>
Total	928	100	808	20	1,582	859	723	2,510	2,226
<b>2011</b>									
Upbound	437	51	381	5	714	85	629	1,151	113
Downbound	<u>447</u>	<u>60</u>	<u>382</u>	<u>5</u>	<u>685</u>	<u>658</u>	<u>27</u>	<u>1,132</u>	<u>1,921</u>
Total	884	111	763	10	1,399	743	656	2,283	2,034
Percent Change	-4.7%	11%	-5.6%	-50%	-11.6%	-13.5%	-9.3%	-9%	-8.6%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	437	29	397	11	287	283	.09	.09	25.65
Downbound	<u>437</u>	<u>29</u>	<u>400</u>	<u>8</u>	<u>293</u>	<u>288</u>	<u>.10</u>	<u>.09</u>	<u>26.72</u>
Total	874	58	797	19	580	571	.09	.09	52.37
<b>2011</b>									
Upbound	411	31	375	5	297	291	.09	.08	24.57
Downbound	<u>416</u>	<u>37</u>	<u>374</u>	<u>5</u>	<u>295</u>	<u>290</u>	<u>.19</u>	<u>.17</u>	<u>49.23</u>
Total	827	68	749	10	592	581	.14	.13	73.80
Percent Change	-5.4%	17.2%	-6%	-47.4%	2.1%	1.8%	43.3%	39.2%	40.9%

*2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Lower Granite Lock And Dam - CHAMBER 1 MAIN  
Snake River

River Mile: 107.5

Northwestern Division  
Walla Walla District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	436	165	262	9	444	137	307	880	196
Downbound	<u>437</u>	<u>175</u>	<u>255</u>	<u>7</u>	<u>457</u>	<u>380</u>	<u>77</u>	<u>894</u>	<u>1,069</u>
Total	873	340	517	16	901	517	384	1,774	1,265
<b>2011</b>									
Upbound	367	101	250	16	389	83	306	756	117
Downbound	<u>365</u>	<u>115</u>	<u>233</u>	<u>17</u>	<u>383</u>	<u>355</u>	<u>28</u>	<u>748</u>	<u>1,051</u>
Total	732	216	483	33	772	438	334	1,504	1,168
Percent Change	-16.2%	-36.5%	-6.6%	106.3%	-14.3%	-15.3%	-13%	-15.2%	-7.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	(hrs)	
<b>2010</b>									
Upbound	336	83	244	9	222	123	.59	.74	89.68
Downbound	<u>346</u>	<u>88</u>	<u>251</u>	<u>7</u>	<u>213</u>	<u>130</u>	<u>.52</u>	<u>1.03</u>	<u>125.65</u>
Total	682	171	495	16	435	253	.56	.88	215.33
<b>2011</b>									
Upbound	313	62	235	16	231	110	.06	.12	12.15
Downbound	<u>306</u>	<u>61</u>	<u>228</u>	<u>17</u>	<u>213</u>	<u>102</u>	<u>.05</u>	<u>.10</u>	<u>11.00</u>
Total	619	123	463	33	444	212	.06	.11	23.15
Percent Change	-9.2%	-28.1%	-6.5%	106.3%	2.1%	-16.2%	-89.5%	-87.5%	-89.2%

*2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Winfield Locks And Dam Main 1 - CHAMBER 5 MAIN800**  
 Kanawha River River Mile: 31.1

Great Lakes/Ohio Riv Division  
 Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,543	218	1,310	15	9,779	4,100	5,679	11,322	6,825
Downbound	<u>1,513</u>	<u>184</u>	<u>1,315</u>	<u>14</u>	<u>9,837</u>	<u>8,488</u>	<u>1,349</u>	<u>11,350</u>	<u>13,106</u>
Total	3,056	402	2,625	29	19,616	12,588	7,028	22,672	19,931
<b>2011</b>									
Upbound	1,378	173	1,190	15	8,730	4,103	4,627	10,108	6,778
Downbound	<u>1,363</u>	<u>162</u>	<u>1,187</u>	<u>14</u>	<u>8,823</u>	<u>7,583</u>	<u>1,240</u>	<u>10,186</u>	<u>11,622</u>
Total	2,741	335	2,377	29	17,553	11,686	5,867	20,294	18,400
Percent Change	-10.3%	-16.7%	-9.4%	0%	-10.5%	-7.2%	-16.5%	-10.5%	-7.7%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,414	98	1,300	16	1,307	458	.47	1.28	607.82
Downbound	<u>1,415</u>	<u>100</u>	<u>1,300</u>	<u>15</u>	<u>1,313</u>	<u>475</u>	<u>.46</u>	<u>1.20</u>	<u>586.75</u>
Total	2,829	198	2,600	31	2,620	933	.47	1.24	1,194.57
<b>2011</b>									
Upbound	1,263	72	1,174	17	1,189	339	.30	1.01	341.45
Downbound	<u>1,264</u>	<u>76</u>	<u>1,174</u>	<u>14</u>	<u>1,186</u>	<u>353</u>	<u>.31</u>	<u>.99</u>	<u>349.22</u>
Total	2,527	148	2,348	31	2,375	692	.30	1.00	690.67
Percent Change	-10.7%	-25.3%	-9.7%	0%	-9.4%	-25.8%	-35.3%	-19.5%	-42.2%

**Marmet Locks And Dam Main 1 - CHAMBER 5**  
 Kanawha River River Mile: 67.7

Great Lakes/Ohio Riv Division  
 Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,842	429	1,407	6	9,381	606	8,775	11,223	1,080
Downbound	<u>1,844</u>	<u>431</u>	<u>1,408</u>	<u>5</u>	<u>9,430</u>	<u>9,090</u>	<u>340</u>	<u>11,274</u>	<u>13,552</u>
Total	3,686	860	2,815	11	18,811	9,696	9,115	22,497	14,632
<b>2011</b>									
Upbound	1,549	259	1,283	7	8,098	687	7,411	9,647	1,200
Downbound	<u>1,553</u>	<u>257</u>	<u>1,289</u>	<u>7</u>	<u>8,183</u>	<u>7,840</u>	<u>343</u>	<u>9,736</u>	<u>11,747</u>
Total	3,102	516	2,572	14	16,281	8,527	7,754	19,383	12,947
Percent Change	-15.8%	-40%	-8.6%	27.3%	-13.4%	-12.1%	-14.9%	-13.8%	-11.5%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,584	179	1,399	6	1,407	409	.29	.96	402.65
Downbound	<u>1,594</u>	<u>194</u>	<u>1,395</u>	<u>5</u>	<u>1,408</u>	<u>401</u>	<u>.27</u>	<u>.90</u>	<u>353.52</u>
Total	3,178	373	2,794	11	2,815	810	.28	.93	756.17
<b>2011</b>									
Upbound	1,401	115	1,279	7	1,281	326	.23	.87	283.10
Downbound	<u>1,402</u>	<u>120</u>	<u>1,275</u>	<u>7</u>	<u>1,288</u>	<u>286</u>	<u>.19</u>	<u>.78</u>	<u>223.35</u>
Total	2,803	235	2,554	14	2,569	612	.21	.83	506.45
Percent Change	-11.8%	-37%	-8.6%	27.3%	-8.7%	-24.4%	-24.3%	-10.9%	-33%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

London Locks And Dam Main 1 - CHAMBER 1 MAIN1  
Kanawha River

River Mile: 82.8

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	366	187	175	4	194	9	185	560	9
Downbound	<u>250</u>	<u>133</u>	<u>112</u>	<u>5</u>	<u>73</u>	<u>72</u>	<u>1</u>	<u>323</u>	<u>104</u>
Total	616	320	287	9	267	81	186	883	113
<b>2011</b>									
Upbound	138	29	104	5	71	7	64	209	2
Downbound	<u>120</u>	<u>46</u>	<u>67</u>	<u>7</u>	<u>25</u>	<u>23</u>	<u>2</u>	<u>145</u>	<u>31</u>
Total	258	75	171	12	96	30	66	354	33
Percent Change	-58.1%	-76.6%	-40.4%	33.3%	-64%	-63%	-64.5%	-59.9%	-70.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	344	70	270	4	174	8	.06	.36	7.47
Downbound	<u>209</u>	<u>74</u>	<u>130</u>	<u>5</u>	<u>110</u>	<u>7</u>	<u>.05</u>	<u>.22</u>	<u>2.95</u>
Total	553	144	400	9	284	15	.05	.29	10.42
<b>2011</b>									
Upbound	154	24	125	5	104	1	.00	.02	.23
Downbound	<u>105</u>	<u>30</u>	<u>68</u>	<u>7</u>	<u>67</u>	<u>2</u>	<u>.02</u>	<u>.04</u>	<u>.47</u>
Total	259	54	193	12	171	3	.01	.03	.70
Percent Change	-53.2%	-62.5%	-51.8%	33.3%	-39.8%	-80%	-75.5%	-89.9%	-93.3%

London Locks And Dam Main 1 - CHAMBER 2 MAIN2  
Kanawha River

River Mile: 82.8

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	958	119	833	6	2,222	21	2,201	3,180	26
Downbound	<u>1,007</u>	<u>110</u>	<u>892</u>	<u>5</u>	<u>2,338</u>	<u>2,319</u>	<u>19</u>	<u>3,345</u>	<u>3,471</u>
Total	1,965	229	1,725	11	4,560	2,340	2,220	6,525	3,497
<b>2011</b>									
Upbound	701	95	601	5	1,268	39	1,229	1,969	47
Downbound	<u>727</u>	<u>76</u>	<u>647</u>	<u>4</u>	<u>1,337</u>	<u>1,294</u>	<u>43</u>	<u>2,064</u>	<u>2,101</u>
Total	1,428	171	1,248	9	2,605	1,333	1,272	4,033	2,148
Percent Change	-27.3%	-25.3%	-27.7%	-18.2%	-42.9%	-43%	-42.7%	-38.2%	-38.6%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,833	61	1,766	6	833	136	.22	1.09	160.10
Downbound	<u>1,908</u>	<u>63</u>	<u>1,840</u>	<u>5</u>	<u>892</u>	<u>159</u>	<u>.27</u>	<u>1.30</u>	<u>221.17</u>
Total	3,741	124	3,606	11	1,725	295	.25	1.19	381.27
<b>2011</b>									
Upbound	1,147	48	1,094	5	601	53	.10	.82	49.50
Downbound	<u>1,196</u>	<u>49</u>	<u>1,143</u>	<u>4</u>	<u>647</u>	<u>52</u>	<u>.10</u>	<u>1.22</u>	<u>55.67</u>
Total	2,343	97	2,237	9	1,248	105	.10	1.02	105.17
Percent Change	-37.4%	-21.8%	-38%	-18.2%	-27.7%	-64.4%	-58.9%	-14.5%	-72.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Belleville Locks And Dam - CHAMBER 2**  
Ohio River

**MAIN**  
River Mile: 203.9

**Great Lakes/Ohio Riv Division**  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,865	44	1,809	12	20,596	13,338	7,258	22,461	22,993
Downbound	<u>1,827</u>	<u>46</u>	<u>1,769</u>	<u>12</u>	<u>20,280</u>	<u>13,332</u>	<u>6,948</u>	<u>22,107</u>	<u>20,384</u>
Total	3,692	90	3,578	24	40,876	26,670	14,206	44,568	43,377
<b>2011</b>									
Upbound	1,743	0	1,742	1	19,369	13,435	5,934	21,112	23,548
Downbound	<u>1,694</u>	<u>1</u>	<u>1,690</u>	<u>3</u>	<u>19,348</u>	<u>13,253</u>	<u>6,095</u>	<u>21,042</u>	<u>20,728</u>
Total	3,437	1	3,432	4	38,717	26,688	12,029	42,154	44,276
Percent Change	-6.9%	-98.9%	-4.1%	-83.3%	-5.3%	.1%	-15.3%	-5.4%	2.1%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,828	23	1,792	13	1,809	826	.58	1.24	1,049.93
Downbound	<u>1,796</u>	<u>31</u>	<u>1,753</u>	<u>12</u>	<u>1,767</u>	<u>840</u>	<u>.59</u>	<u>1.21</u>	<u>1,043.13</u>
Total	3,624	54	3,545	25	3,576	1,666	.59	1.23	2,093.07
<b>2011</b>									
Upbound	1,736	0	1,733	3	1,741	738	.48	1.12	831.12
Downbound	<u>1,691</u>	<u>1</u>	<u>1,686</u>	<u>4</u>	<u>1,690</u>	<u>775</u>	<u>.49</u>	<u>1.05</u>	<u>820.68</u>
Total	3,427	1	3,419	7	3,431	1,513	.48	1.09	1,651.80
Percent Change	-5.4%	-98.1%	-3.6%	-72%	-4.1%	-9.2%	-17.7%	-11.3%	-21.1%

**Belleville Locks And Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 203.9

**Great Lakes/Ohio Riv Division**  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	428	288	134	6	596	419	177	1,024	753
Downbound	<u>511</u>	<u>332</u>	<u>172</u>	<u>7</u>	<u>692</u>	<u>300</u>	<u>392</u>	<u>1,203</u>	<u>430</u>
Total	939	620	306	13	1,288	719	569	2,227	1,183
<b>2011</b>									
Upbound	434	282	139	13	276	205	71	710	374
Downbound	<u>505</u>	<u>292</u>	<u>205</u>	<u>8</u>	<u>470</u>	<u>114</u>	<u>356</u>	<u>975</u>	<u>180</u>
Total	939	574	344	21	746	319	427	1,685	554
Percent Change	0%	-7.4%	12.4%	61.5%	-42.1%	-55.6%	-25%	-24.3%	-53.2%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	325	155	163	7	130	42	.98	1.50	389.17
Downbound	<u>388</u>	<u>181</u>	<u>200</u>	<u>7</u>	<u>170</u>	<u>41</u>	<u>.68</u>	<u>.86</u>	<u>249.20</u>
Total	713	336	363	14	300	83	.83	1.18	638.37
<b>2011</b>									
Upbound	314	161	138	15	137	5	.01	.05	1.20
Downbound	<u>386</u>	<u>175</u>	<u>203</u>	<u>8</u>	<u>202</u>	<u>13</u>	<u>.03</u>	<u>.30</u>	<u>5.48</u>
Total	700	336	341	23	339	18	.02	.17	6.68
Percent Change	-1.8%	0%	-6.1%	64.3%	13%	-78.3%	-97.8%	-85.3%	-99%

*2010 data unavailable for the following month(s): Mar Apr*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Racine Locks And Dam - CHAMBER 2  
Ohio River

MAIN  
River Mile: 237.5

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,841	16	1,823	2	20,936	13,510	7,426	22,777	23,222
Downbound	<u>1,767</u>	<u>20</u>	<u>1,743</u>	<u>4</u>	<u>20,635</u>	<u>13,845</u>	<u>6,790</u>	<u>22,402</u>	<u>21,588</u>
Total	3,608	36	3,566	6	41,571	27,355	14,216	45,179	44,810
<b>2011</b>									
Upbound	1,771	7	1,763	1	19,520	13,429	6,091	21,291	23,357
Downbound	<u>1,716</u>	<u>8</u>	<u>1,707</u>	<u>1</u>	<u>19,550</u>	<u>13,548</u>	<u>6,002</u>	<u>21,266</u>	<u>21,232</u>
Total	3,487	15	3,470	2	39,070	26,977	12,093	42,557	44,589
Percent Change	-3.4%	-58.3%	-2.7%	-66.7%	-6%	-1.4%	-14.9%	-5.8%	-5%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,822	8	1,811	3	1,823	821	.53	1.16	969.43
Downbound	<u>1,751</u>	<u>11</u>	<u>1,735</u>	<u>5</u>	<u>1,743</u>	<u>784</u>	<u>.50</u>	<u>1.10</u>	<u>872.58</u>
Total	3,573	19	3,546	8	3,566	1,605	.52	1.13	1,842.02
<b>2011</b>									
Upbound	1,767	5	1,760	2	1,763	737	.50	1.20	877.90
Downbound	<u>1,710</u>	<u>7</u>	<u>1,702</u>	<u>1</u>	<u>1,706</u>	<u>770</u>	<u>.47</u>	<u>1.04</u>	<u>797.98</u>
Total	3,477	12	3,462	3	3,469	1,507	.49	1.12	1,675.88
Percent Change	-2.7%	-36.8%	-2.4%	-62.5%	-2.7%	-6.1%	-5.9%	-9%	-9%

Racine Locks And Dam - CHAMBER 4  
Ohio River

AUX 1  
River Mile: 237.5

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	461	207	244	10	498	271	227	959	448
Downbound	<u>603</u>	<u>277</u>	<u>317</u>	<u>9</u>	<u>641</u>	<u>231</u>	<u>410</u>	<u>1,244</u>	<u>353</u>
Total	1,064	484	561	19	1,139	502	637	2,203	801
<b>2011</b>									
Upbound	430	181	240	9	439	200	239	869	359
Downbound	<u>519</u>	<u>214</u>	<u>295</u>	<u>10</u>	<u>634</u>	<u>310</u>	<u>324</u>	<u>1,153</u>	<u>486</u>
Total	949	395	535	19	1,073	510	563	2,022	845
Percent Change	-10.8%	-18.4%	-4.6%	0%	-5.8%	1.6%	-11.6%	-8.2%	5.5%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	401	145	242	14	240	14	.04	.45	6.97
Downbound	<u>486</u>	<u>161</u>	<u>315</u>	<u>10</u>	<u>314</u>	<u>11</u>	<u>.02</u>	<u>.29</u>	<u>4.50</u>
Total	887	306	557	24	554	25	.03	.37	11.47
<b>2011</b>									
Upbound	380	130	237	13	240	14	.03	.29	6.57
Downbound	<u>445</u>	<u>140</u>	<u>294</u>	<u>11</u>	<u>293</u>	<u>24</u>	<u>.04</u>	<u>.36</u>	<u>11.28</u>
Total	825	270	531	24	533	38	.03	.33	17.85
Percent Change	-7%	-11.8%	-4.7%	0%	-3.8%	52%	22.6%	-12.3%	55.7%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Greenup Locks And Dam - CHAMBER 2**  
Ohio River

**MAIN**  
River Mile: 341

**Great Lakes/Ohio Riv Division**  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,039	14	2,023	2	21,641	11,770	9,871	23,680	19,975
Downbound	<u>2,049</u>	<u>33</u>	<u>2,014</u>	<u>2</u>	<u>21,678</u>	<u>15,436</u>	<u>6,242</u>	<u>23,727</u>	<u>27,627</u>
Total	4,088	47	4,037	4	43,319	27,206	16,113	47,407	47,602
<b>2011</b>									
Upbound	2,593	69	2,521	3	24,632	13,832	10,800	27,225	23,318
Downbound	<u>2,619</u>	<u>99</u>	<u>2,516</u>	<u>4</u>	<u>24,791</u>	<u>18,190</u>	<u>6,601</u>	<u>27,410</u>	<u>32,402</u>
Total	5,212	168	5,037	7	49,423	32,022	17,401	54,635	55,720
Percent Change	27.5%	257.4%	24.8%	75%	14.1%	17.7%	8%	15.2%	17.1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	2,035	9	2,020	6	2,021	1,208	1.98	2.92	2,911.45
Downbound	<u>2,024</u>	<u>10</u>	<u>2,010</u>	<u>4</u>	<u>2,012</u>	<u>1,167</u>	<u>1.64</u>	<u>2.56</u>	<u>2,519.97</u>
Total	4,059	19	4,030	10	4,033	2,375	1.81	2.74	5,431.42
<b>2011</b>									
Upbound	2,527	37	2,484	6	2,518	1,462	.90	1.44	2,158.98
Downbound	<u>2,550</u>	<u>39</u>	<u>2,505</u>	<u>6</u>	<u>2,516</u>	<u>1,447</u>	<u>.93</u>	<u>1.54</u>	<u>2,250.17</u>
Total	5,077	76	4,989	12	5,034	2,909	.91	1.49	4,409.15
Percent Change	25.1%	300%	23.8%	20%	24.8%	22.5%	-49.6%	-45.6%	-18.8%

**Greenup Locks And Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 341

**Great Lakes/Ohio Riv Division**  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	937	255	678	4	4,422	2,283	2,139	5,359	3,893
Downbound	<u>943</u>	<u>245</u>	<u>693</u>	<u>5</u>	<u>4,224</u>	<u>2,824</u>	<u>1,400</u>	<u>5,167</u>	<u>4,948</u>
Total	1,880	500	1,371	9	8,646	5,107	3,539	10,526	8,841
<b>2011</b>									
Upbound	273	79	193	1	210	121	89	483	207
Downbound	<u>317</u>	<u>93</u>	<u>223</u>	<u>1</u>	<u>309</u>	<u>76</u>	<u>233</u>	<u>626</u>	<u>142</u>
Total	590	172	416	2	519	197	322	1,109	349
Percent Change	-68.6%	-65.6%	-69.7%	-77.8%	-94%	-96.1%	-90.9%	-89.5%	-96.1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,114	133	965	16	675	395	9.87	12.13	10,305.17
Downbound	<u>1,112</u>	<u>144</u>	<u>956</u>	<u>12</u>	<u>689</u>	<u>377</u>	<u>9.00</u>	<u>14.28</u>	<u>9,685.93</u>
Total	2,226	277	1,921	28	1,364	772	9.44	13.21	19,991.10
<b>2011</b>									
Upbound	239	44	190	5	193	5	.02	.17	2.27
Downbound	<u>281</u>	<u>59</u>	<u>220</u>	<u>2</u>	<u>221</u>	<u>15</u>	<u>.06</u>	<u>.43</u>	<u>8.93</u>
Total	520	103	410	7	414	20	.04	.30	11.20
Percent Change	-76.6%	-62.8%	-78.7%	-75%	-69.6%	-97.4%	-99.6%	-97.7%	-99.9%

*2011 data unavailable for the following month(s): May Jul*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Capt Ant Meldahl Locks And Dam - CHAMBER 2 MAIN**  
Ohio River

River Mile: 436.2

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,378	166	2,212	0	22,557	15,850	6,707	24,935	27,495
Downbound	<u>2,331</u>	<u>144</u>	<u>2,183</u>	<u>4</u>	<u>22,601</u>	<u>16,197</u>	<u>6,404</u>	<u>24,932</u>	<u>29,026</u>
Total	4,709	310	4,395	4	45,158	32,047	13,111	49,867	56,521
<b>2011</b>									
Upbound	2,504	129	2,368	7	22,356	16,393	5,963	24,860	28,165
Downbound	<u>2,580</u>	<u>203</u>	<u>2,371</u>	<u>6</u>	<u>22,664</u>	<u>16,746</u>	<u>5,918</u>	<u>25,244</u>	<u>30,044</u>
Total	5,084	332	4,739	13	45,020	33,139	11,881	50,104	58,209
Percent Change	8%	7.1%	7.8%	225%	-3%	3.4%	-9.4%	.5%	3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	2,258	60	2,198	0	2,209	1,242	1.02	1.69	2,216.78
Downbound	<u>2,235</u>	<u>55</u>	<u>2,176</u>	<u>4</u>	<u>2,181</u>	<u>1,225</u>	<u>.97</u>	<u>1.62</u>	<u>2,078.03</u>
Total	4,493	115	4,374	4	4,390	2,467	.99	1.66	4,294.82
<b>2011</b>									
Upbound	2,416	58	2,347	11	2,366	1,318	.90	1.58	2,097.87
Downbound	<u>2,458</u>	<u>88</u>	<u>2,362</u>	<u>8</u>	<u>2,368</u>	<u>1,352</u>	<u>.92</u>	<u>1.58</u>	<u>2,158.58</u>
Total	4,874	146	4,709	19	4,734	2,670	.91	1.58	4,256.45
Percent Change	8.5%	27%	7.7%	375%	7.8%	8.2%	-8.3%	-4.5%	-.9%

**Capt Ant Meldahl Locks And Dam - CHAMBER 4 AUX 1**  
Ohio River

River Mile: 436.2

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	960	676	276	8	743	416	327	1,703	682
Downbound	<u>1,117</u>	<u>823</u>	<u>288</u>	<u>6</u>	<u>756</u>	<u>335</u>	<u>421</u>	<u>1,873</u>	<u>534</u>
Total	2,077	1,499	564	14	1,499	751	748	3,576	1,216
<b>2011</b>									
Upbound	359	250	103	6	217	112	105	576	190
Downbound	<u>381</u>	<u>256</u>	<u>120</u>	<u>5</u>	<u>271</u>	<u>110</u>	<u>161</u>	<u>652</u>	<u>187</u>
Total	740	506	223	11	488	222	266	1,228	377
Percent Change	-64.4%	-66.2%	-60.5%	-21.4%	-67.4%	-70.4%	-64.4%	-65.7%	-69%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	564	265	289	10	272	38	.25	.62	63.20
Downbound	<u>607</u>	<u>297</u>	<u>304</u>	<u>6</u>	<u>284</u>	<u>40</u>	<u>.21</u>	<u>.47</u>	<u>75.77</u>
Total	1,171	562	593	16	556	78	.23	.54	138.97
<b>2011</b>									
Upbound	232	124	102	6	100	4	.05	.25	2.30
Downbound	<u>247</u>	<u>122</u>	<u>120</u>	<u>5</u>	<u>118</u>	<u>12</u>	<u>.06</u>	<u>.40</u>	<u>8.15</u>
Total	479	246	222	11	218	16	.05	.32	10.45
Percent Change	-59.1%	-56.2%	-62.6%	-31.3%	-60.8%	-79.5%	-76.8%	-40.9%	-92.5%

*2011 data unavailable for the following month(s): Mar Sep Oct Nov*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Robert C. Byrd Locks And Dam - CHAMBER 2 MAIN  
Ohio River

River Mile: 279.2

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,785	27	1,750	8	17,499	13,472	4,027	19,284	24,773
Downbound	<u>1,768</u>	<u>33</u>	<u>1,730</u>	<u>5</u>	<u>17,277</u>	<u>10,485</u>	<u>6,792</u>	<u>19,045</u>	<u>18,717</u>
Total	3,553	60	3,480	13	34,776	23,957	10,819	38,329	43,490
<b>2011</b>									
Upbound	1,851	14	1,833	4	17,804	14,472	3,332	19,655	26,724
Downbound	<u>1,876</u>	<u>14</u>	<u>1,858</u>	<u>4</u>	<u>17,984</u>	<u>11,597</u>	<u>6,387</u>	<u>19,860</u>	<u>20,867</u>
Total	3,727	28	3,691	8	35,788	26,069	9,719	39,515	47,591
Percent Change	4.9%	-53.3%	6.1%	-38.5%	2.9%	8.8%	-10.2%	3.1%	9.4%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,766	21	1,737	8	1,748	824	.62	1.26	1,046.72
Downbound	<u>1,742</u>	<u>20</u>	<u>1,717</u>	<u>5</u>	<u>1,728</u>	<u>808</u>	<u>.59</u>	<u>1.21</u>	<u>1,016.93</u>
Total	3,508	41	3,454	13	3,476	1,632	.61	1.24	2,063.65
<b>2011</b>									
Upbound	1,839	14	1,821	4	1,832	911	.69	1.36	1,244.97
Downbound	<u>1,866</u>	<u>12</u>	<u>1,850</u>	<u>4</u>	<u>1,857</u>	<u>816</u>	<u>.57</u>	<u>1.27</u>	<u>1,046.23</u>
Total	3,705	26	3,671	8	3,689	1,727	.63	1.32	2,291.20
Percent Change	5.6%	-36.6%	6.3%	-38.5%	6.1%	5.8%	3.8%	6.2%	11%

Robert C. Byrd Locks And Dam - CHAMBER 4 AUX  
Ohio River

River Mile: 279.2

Great Lakes/Ohio Riv Division  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	514	58	447	9	2,811	2,197	614	3,325	4,038
Downbound	<u>539</u>	<u>70</u>	<u>458</u>	<u>11</u>	<u>2,837</u>	<u>1,579</u>	<u>1,258</u>	<u>3,376</u>	<u>2,870</u>
Total	1,053	128	905	20	5,648	3,776	1,872	6,701	6,908
<b>2011</b>									
Upbound	318	88	226	4	388	273	115	706	520
Downbound	<u>314</u>	<u>93</u>	<u>214</u>	<u>7</u>	<u>373</u>	<u>135</u>	<u>238</u>	<u>687</u>	<u>250</u>
Total	632	181	440	11	761	408	353	1,393	770
Percent Change	-40%	41.4%	-51.4%	-45%	-86.5%	-89.2%	-81.1%	-79.2%	-88.9%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	ComrcI	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	662	44	609	9	446	270	1.45	1.71	1,903.68
Downbound	<u>673</u>	<u>49</u>	<u>613</u>	<u>11</u>	<u>456</u>	<u>248</u>	<u>1.42</u>	<u>1.78</u>	<u>1,758.47</u>
Total	1,335	93	1,222	20	902	518	1.44	1.74	3,662.15
<b>2011</b>									
Upbound	288	60	224	4	225	13	.05	.51	7.73
Downbound	<u>279</u>	<u>60</u>	<u>212</u>	<u>7</u>	<u>213</u>	<u>14</u>	<u>.04</u>	<u>.33</u>	<u>7.63</u>
Total	567	120	436	11	438	27	.05	.42	15.37
Percent Change	-57.5%	29%	-64.3%	-45%	-51.4%	-94.8%	-96.9%	-75.9%	-99.6%

*2010 data unavailable for the following month(s): Mar Apr*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Willow Island Locks And Dam - CHAMBER 2 MAIN**  
Ohio River

River Mile: 161.7

**Great Lakes/Ohio Riv Division**  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,832	122	1,694	16	20,017	12,405	7,612	21,849	21,040
Downbound	<u>1,798</u>	<u>135</u>	<u>1,655</u>	<u>8</u>	<u>19,700</u>	<u>13,485</u>	<u>6,215</u>	<u>21,498</u>	<u>20,190</u>
Total	3,630	257	3,349	24	39,717	25,890	13,827	43,347	41,230
<b>2011</b>									
Upbound	1,647	0	1,646	1	18,907	12,476	6,431	20,554	21,420
Downbound	<u>1,605</u>	<u>3</u>	<u>1,602</u>	<u>0</u>	<u>18,963</u>	<u>13,422</u>	<u>5,541</u>	<u>20,568</u>	<u>20,315</u>
Total	3,252	3	3,248	1	37,870	25,898	11,972	41,122	41,735
Percent Change	-10.4%	-98.8%	-3%	-95.8%	-4.7%	0%	-13.4%	-5.1%	1.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,746	52	1,678	16	1,692	701	.50	1.19	848.12
Downbound	<u>1,716</u>	<u>64</u>	<u>1,644</u>	<u>8</u>	<u>1,651</u>	<u>713</u>	<u>.47</u>	<u>1.08</u>	<u>791.03</u>
Total	3,462	116	3,322	24	3,343	1,414	.49	1.14	1,639.15
<b>2011</b>									
Upbound	1,629	0	1,627	2	1,646	657	.44	1.08	710.82
Downbound	<u>1,600</u>	<u>2</u>	<u>1,598</u>	<u>0</u>	<u>1,601</u>	<u>627</u>	<u>.36</u>	<u>.90</u>	<u>566.67</u>
Total	3,229	2	3,225	2	3,247	1,284	.40	.99	1,277.48
Percent Change	-6.7%	-98.3%	-2.9%	-91.7%	-2.9%	-9.2%	-19%	-13%	-22.1%

**Willow Island Locks And Dam - CHAMBER 4 AUX**  
Ohio River

River Mile: 161.7

**Great Lakes/Ohio Riv Division**  
Huntington District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	459	315	136	8	302	216	86	761	354
Downbound	<u>525</u>	<u>339</u>	<u>177</u>	<u>9</u>	<u>394</u>	<u>122</u>	<u>272</u>	<u>919</u>	<u>195</u>
Total	984	654	313	17	696	338	358	1,680	549
<b>2011</b>									
Upbound	712	346	351	15	534	354	180	1,246	562
Downbound	<u>769</u>	<u>343</u>	<u>411</u>	<u>15</u>	<u>677</u>	<u>262</u>	<u>415</u>	<u>1,446</u>	<u>375</u>
Total	1,481	689	762	30	1,211	616	595	2,692	937
Percent Change	50.5%	5.4%	143.5%	76.5%	74%	82.2%	66.2%	60.2%	70.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	304	163	133	8	134	4	.01	.10	1.40
Downbound	<u>362</u>	<u>178</u>	<u>175</u>	<u>9</u>	<u>176</u>	<u>9</u>	<u>.02</u>	<u>.26</u>	<u>3.93</u>
Total	666	341	308	17	310	13	.02	.18	5.33
<b>2011</b>									
Upbound	538	177	346	15	342	30	.15	.54	29.02
Downbound	<u>584</u>	<u>173</u>	<u>396</u>	<u>15</u>	<u>404</u>	<u>38</u>	<u>.10</u>	<u>.68</u>	<u>20.97</u>
Total	1,122	350	742	30	746	68	.12	.61	49.98
Percent Change	68.5%	2.6%	140.9%	76.5%	140.6%	423.1%	707.8%	235.9%	837.2%

*2010 data unavailable for the following month(s): Sep Oct*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 1 - CHAMBER 1**  
Green & Barren Rivers

**MAIN**  
River Mile: 9.1

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,823	478	1,343	2	4,914	1,679	3,235	6,737	3,044
Downbound	<u>1,808</u>	<u>477</u>	<u>1,329</u>	<u>2</u>	<u>4,893</u>	<u>3,903</u>	<u>990</u>	<u>6,701</u>	<u>6,877</u>
Total	3,631	955	2,672	4	9,807	5,582	4,225	13,438	9,921
<b>2011</b>									
Upbound	2,119	448	1,670	1	5,973	1,732	4,241	8,092	3,085
Downbound	<u>2,106</u>	<u>462</u>	<u>1,643</u>	<u>1</u>	<u>5,875</u>	<u>5,126</u>	<u>749</u>	<u>7,981</u>	<u>9,093</u>
Total	4,225	910	3,313	2	11,848	6,858	4,990	16,073	12,178
Percent Change	16.4%	-4.7%	24%	-50%	20.8%	22.9%	18.1%	19.6%	22.7%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	1,726	383	1,341	2	1,343	196	.06	.40	79.45
Downbound	<u>1,729</u>	<u>400</u>	<u>1,327</u>	<u>2</u>	<u>1,329</u>	<u>202</u>	<u>.07</u>	<u>.43</u>	<u>87.02</u>
Total	3,455	783	2,668	4	2,672	398	.06	.42	166.47
<b>2011</b>									
Upbound	2,018	349	1,668	1	1,670	205	.05	.41	89.25
Downbound	<u>2,003</u>	<u>360</u>	<u>1,642</u>	<u>1</u>	<u>1,643</u>	<u>223</u>	<u>.07</u>	<u>.45</u>	<u>106.08</u>
Total	4,021	709	3,310	2	3,313	428	.06	.43	195.33
Percent Change	16.4%	-9.5%	24.1%	-50%	24%	7.5%	-5.8%	3.1%	17.3%

**Lock And Dam 2 - CHAMBER 1**  
Green & Barren Rivers

**MAIN**  
River Mile: 63.1

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	691	30	659	2	2,437	1,454	983	3,128	2,552
Downbound	<u>689</u>	<u>41</u>	<u>646</u>	<u>2</u>	<u>2,404</u>	<u>1,999</u>	<u>405</u>	<u>3,093</u>	<u>3,505</u>
Total	1,380	71	1,305	4	4,841	3,453	1,388	6,221	6,057
<b>2011</b>									
Upbound	880	21	858	1	3,304	1,182	2,122	4,184	2,080
Downbound	<u>886</u>	<u>41</u>	<u>844</u>	<u>1</u>	<u>3,227</u>	<u>2,910</u>	<u>317</u>	<u>4,113</u>	<u>5,117</u>
Total	1,766	62	1,702	2	6,531	4,092	2,439	8,297	7,197
Percent Change	28%	-12.7%	30.4%	-50%	34.9%	18.5%	75.7%	33.4%	18.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	689	28	659	2	659	55	.04	.45	25.42
Downbound	<u>687</u>	<u>38</u>	<u>647</u>	<u>2</u>	<u>646</u>	<u>26</u>	<u>.02</u>	<u>.47</u>	<u>12.63</u>
Total	1,376	66	1,306	4	1,305	81	.03	.46	38.05
<b>2011</b>									
Upbound	875	18	856	1	858	72	.04	.45	40.85
Downbound	<u>873</u>	<u>28</u>	<u>844</u>	<u>1</u>	<u>844</u>	<u>45</u>	<u>.03</u>	<u>.44</u>	<u>27.30</u>
Total	1,748	46	1,700	2	1,702	117	.04	.45	68.15
Percent Change	27%	-30.3%	30.2%	-50%	30.4%	44.4%	21.7%	-2.7%	79.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Markland Locks And Dam - CHAMBER 2**  
Ohio River

**MAIN**  
River Mile: 531.5

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,894	45	1,848	1	19,740	17,373	2,367	21,634	30,053
Downbound	<u>1,895</u>	<u>59</u>	<u>1,836</u>	<u>0</u>	<u>19,907</u>	<u>10,638</u>	<u>9,269</u>	<u>21,802</u>	<u>18,852</u>
Total	3,789	104	3,684	1	39,647	28,011	11,636	43,436	48,905
<b>2011</b>									
Upbound	1,304	39	1,262	3	12,831	11,441	1,390	14,135	19,763
Downbound	<u>1,302</u>	<u>29</u>	<u>1,269</u>	<u>4</u>	<u>12,822</u>	<u>7,036</u>	<u>5,786</u>	<u>14,124</u>	<u>12,427</u>
Total	2,606	68	2,531	7	25,653	18,477	7,176	28,259	32,190
Percent Change	-31.2%	-34.6%	-31.3%	600%	-35.3%	-34%	-38.3%	-34.9%	-34.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,882	29	1,845	8	1,846	1,168	1.45	2.20	2,715.78
Downbound	<u>1,867</u>	<u>31</u>	<u>1,830</u>	<u>6</u>	<u>1,834</u>	<u>1,136</u>	<u>1.46</u>	<u>2.23</u>	<u>2,665.08</u>
Total	3,749	60	3,675	14	3,680	2,304	1.45	2.22	5,380.87
<b>2011</b>									
Upbound	1,304	20	1,255	29	1,261	852	1.68	2.34	2,083.18
Downbound	<u>1,307</u>	<u>15</u>	<u>1,266</u>	<u>26</u>	<u>1,267</u>	<u>870</u>	<u>1.50</u>	<u>2.09</u>	<u>1,908.67</u>
Total	2,611	35	2,521	55	2,528	1,722	1.59	2.22	3,991.85
Percent Change	-30.4%	-41.7%	-31.4%	292.9%	-31.3%	-25.3%	9.2%	-1.1%	-25.8%

*2010 data unavailable for the following month(s): Jan Feb  
2011 data unavailable for the following month(s): Aug Sep Oct Nov Dec*

**Markland Locks And Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 531.5

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,179	757	418	4	3,709	3,278	431	4,888	5,714
Downbound	<u>1,194</u>	<u>759</u>	<u>430</u>	<u>5</u>	<u>3,542</u>	<u>1,685</u>	<u>1,857</u>	<u>4,736</u>	<u>2,976</u>
Total	2,373	1,516	848	9	7,251	4,963	2,288	9,624	8,690
<b>2011</b>									
Upbound	1,281	191	1,085	5	11,645	10,445	1,200	12,926	17,980
Downbound	<u>1,282</u>	<u>183</u>	<u>1,095</u>	<u>4</u>	<u>11,705</u>	<u>6,387</u>	<u>5,318</u>	<u>12,987</u>	<u>11,231</u>
Total	2,563	374	2,180	9	23,350	16,832	6,518	25,913	29,211
Percent Change	8%	-75.3%	157.1%	0%	222%	239.1%	184.9%	169.3%	236.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,038	349	678	11	414	331	3.34	4.46	3,548.25
Downbound	<u>1,054</u>	<u>365</u>	<u>681</u>	<u>8</u>	<u>426</u>	<u>325</u>	<u>3.30</u>	<u>4.70</u>	<u>3,606.77</u>
Total	2,092	714	1,359	19	840	656	3.32	4.58	7,155.02
<b>2011</b>									
Upbound	2,031	81	1,933	17	1,079	1,046	14.05	14.14	24,581.85
Downbound	<u>2,047</u>	<u>93</u>	<u>1,941</u>	<u>13</u>	<u>1,090</u>	<u>1,047</u>	<u>13.35</u>	<u>13.48</u>	<u>23,532.95</u>
Total	4,078	174	3,874	30	2,169	2,093	13.70	13.81	48,114.80
Percent Change	94.9%	-75.6%	185.1%	57.9%	158.2%	219.1%	312.7%	201.5%	572.5%

*2010 data unavailable for the following month(s): Oct  
2011 data unavailable for the following month(s): Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Mcalpine Locks And Dam - CHAMBER 1**  
Ohio River

River Mile: 606.8

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,480	104	1,372	4	14,512	13,105	1,407	15,992	22,717
Downbound	<u>548</u>	<u>85</u>	<u>463</u>	<u>0</u>	<u>3,467</u>	<u>1,374</u>	<u>2,093</u>	<u>4,015</u>	<u>2,479</u>
Total	2,028	189	1,835	4	17,979	14,479	3,500	20,007	25,196
<b>2011</b>									
Upbound	2,647	104	2,537	6	27,460	25,451	2,009	30,107	44,101
Downbound	<u>792</u>	<u>142</u>	<u>646</u>	<u>4</u>	<u>5,001</u>	<u>2,033</u>	<u>2,968</u>	<u>5,793</u>	<u>3,631</u>
Total	3,439	246	3,183	10	32,461	27,484	4,977	35,900	47,732
Percent Change	69.6%	30.2%	73.5%	150%	80.5%	89.8%	42.2%	79.4%	89.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,387	26	1,357	4	1,370	466	.38	1.07	526.32
Downbound	<u>504</u>	<u>50</u>	<u>454</u>	<u>0</u>	<u>458</u>	<u>88</u>	<u>.15</u>	<u>.66</u>	<u>55.13</u>
Total	1,891	76	1,811	4	1,828	554	.26	.87	581.45
<b>2011</b>									
Upbound	2,599	77	2,515	7	2,533	919	.42	1.12	1,037.77
Downbound	<u>717</u>	<u>85</u>	<u>628</u>	<u>4</u>	<u>641</u>	<u>226</u>	<u>.29</u>	<u>.84</u>	<u>213.15</u>
Total	3,316	162	3,143	11	3,174	1,145	.36	.98	1,250.92
Percent Change	75.4%	113.2%	73.6%	175%	73.6%	106.7%	34.8%	12.9%	115.1%

*2010 data unavailable for the following month(s): May Jun Jul*

**Mcalpine Locks And Dam - CHAMBER 2**  
Ohio River

MAIN  
River Mile: 606.8

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,617	123	1,483	11	15,231	13,905	1,326	16,848	23,983
Downbound	<u>2,542</u>	<u>125</u>	<u>2,405</u>	<u>12</u>	<u>26,537</u>	<u>10,247</u>	<u>16,290</u>	<u>29,079</u>	<u>18,480</u>
Total	4,159	248	3,888	23	41,768	24,152	17,616	45,927	42,463
<b>2011</b>									
Upbound	497	69	423	5	4,175	3,793	382	4,672	6,515
Downbound	<u>2,418</u>	<u>84</u>	<u>2,329</u>	<u>5</u>	<u>26,678</u>	<u>10,849</u>	<u>15,829</u>	<u>29,096</u>	<u>19,342</u>
Total	2,915	153	2,752	10	30,853	14,642	16,211	33,768	25,857
Percent Change	-29.9%	-38.3%	-29.2%	-56.5%	-26.1%	-39.4%	-8%	-26.5%	-39.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,556	83	1,463	10	1,479	865	.84	1.46	1,799.88
Downbound	<u>2,457</u>	<u>79</u>	<u>2,367</u>	<u>11</u>	<u>2,404</u>	<u>1,119</u>	<u>.72</u>	<u>1.38</u>	<u>1,863.12</u>
Total	4,013	162	3,830	21	3,883	1,984	.78	1.42	3,663.00
<b>2011</b>									
Upbound	466	47	413	6	421	140	.42	1.11	201.33
Downbound	<u>2,377</u>	<u>66</u>	<u>2,307</u>	<u>4</u>	<u>2,328</u>	<u>696</u>	<u>.30</u>	<u>.95</u>	<u>718.43</u>
Total	2,843	113	2,720	10	2,749	836	.36	1.03	919.77
Percent Change	-29.2%	-30.2%	-29%	-52.4%	-29.2%	-57.9%	-54.2%	-27.3%	-74.9%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Lock And Dam 52 - CHAMBER 1  
Ohio River

MAIN  
River Mile: 938.9

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,689	78	3,599	12	37,277	25,677	11,600	40,966	43,914
Downbound	<u>3,918</u>	<u>41</u>	<u>3,862</u>	<u>15</u>	<u>38,569</u>	<u>23,345</u>	<u>15,224</u>	<u>42,487</u>	<u>39,662</u>
Total	7,607	119	7,461	27	75,846	49,022	26,824	83,453	83,576
<b>2011</b>									
Upbound	3,707	51	3,637	19	37,753	24,773	12,980	41,460	42,690
Downbound	<u>3,995</u>	<u>24</u>	<u>3,947</u>	<u>24</u>	<u>39,524</u>	<u>26,098</u>	<u>13,426</u>	<u>43,519</u>	<u>44,631</u>
Total	7,702	75	7,584	43	77,277	50,871	26,406	84,979	87,321
Percent Change	1.2%	-37%	1.6%	59.3%	1.9%	3.8%	-1.6%	1.8%	4.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	3,644	50	3,579	15	3,598	666	6.57	12.12	15,400.60
Downbound	<u>3,899</u>	<u>40</u>	<u>3,842</u>	<u>17</u>	<u>3,860</u>	<u>702</u>	<u>7.48</u>	<u>11.88</u>	<u>18,116.48</u>
Total	7,543	90	7,421	32	7,458	1,368	7.03	12.00	33,517.08
<b>2011</b>									
Upbound	3,706	51	3,631	24	3,633	623	2.49	6.88	7,974.40
Downbound	<u>3,991</u>	<u>22</u>	<u>3,942</u>	<u>27</u>	<u>3,942</u>	<u>724</u>	<u>2.58</u>	<u>6.55</u>	<u>8,936.58</u>
Total	7,697	73	7,573	51	7,575	1,347	2.54	6.72	16,910.98
Percent Change	2%	-18.9%	2%	59.4%	1.6%	-1.5%	-63.9%	-44%	-49.5%

Lock And Dam 52 - CHAMBER 5  
Ohio River

AUX 1  
River Mile: 938.9

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	806	162	638	6	2,693	1,712	981	3,499	3,082
Downbound	<u>735</u>	<u>24</u>	<u>707</u>	<u>4</u>	<u>3,180</u>	<u>1,874</u>	<u>1,306</u>	<u>3,915</u>	<u>3,220</u>
Total	1,541	186	1,345	10	5,873	3,586	2,287	7,414	6,302
<b>2011</b>									
Upbound	736	159	571	6	1,837	903	934	2,573	1,776
Downbound	<u>621</u>	<u>18</u>	<u>598</u>	<u>5</u>	<u>1,944</u>	<u>1,038</u>	<u>906</u>	<u>2,565</u>	<u>1,870</u>
Total	1,357	177	1,169	11	3,781	1,941	1,840	5,138	3,646
Percent Change	-11.9%	-4.8%	-13.1%	10%	-35.6%	-45.9%	-19.5%	-30.7%	-42.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	724	83	634	7	638	462	7.56	8.28	5,499.50
Downbound	<u>736</u>	<u>18</u>	<u>714</u>	<u>4</u>	<u>707</u>	<u>518</u>	<u>6.23</u>	<u>6.74</u>	<u>6,407.45</u>
Total	1,460	101	1,348	11	1,345	980	6.90	7.51	11,906.95
<b>2011</b>									
Upbound	646	91	548	7	570	320	1.33	1.93	692.72
Downbound	<u>597</u>	<u>17</u>	<u>575</u>	<u>5</u>	<u>597</u>	<u>346</u>	<u>1.78</u>	<u>2.61</u>	<u>896.27</u>
Total	1,243	108	1,123	12	1,167	666	1.56	2.27	1,588.98
Percent Change	-14.9%	6.9%	-16.7%	9.1%	-13.2%	-32%	-77.4%	-69.8%	-86.7%

*2010 data unavailable for the following month(s): Feb Mar May Jul*

*2011 data unavailable for the following month(s): Mar Apr May Jun Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Lock And Dam 53 - CHAMBER 1  
Ohio River

MAIN  
River Mile: 962.6

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,110	122	2,969	19	34,998	20,986	14,012	38,108	35,976
Downbound	<u>3,251</u>	<u>35</u>	<u>3,198</u>	<u>18</u>	<u>35,095</u>	<u>25,716</u>	<u>9,379</u>	<u>38,346</u>	<u>43,112</u>
Total	6,361	157	6,167	37	70,093	46,702	23,391	76,454	79,088
<b>2011</b>									
Upbound	3,235	160	3,050	25	35,020	20,130	14,890	38,255	34,738
Downbound	<u>3,297</u>	<u>20</u>	<u>3,250</u>	<u>27</u>	<u>35,290</u>	<u>27,332</u>	<u>7,958</u>	<u>38,587</u>	<u>46,418</u>
Total	6,532	180	6,300	52	70,310	47,462	22,848	76,842	81,156
Percent Change	2.7%	14.6%	2.2%	40.5%	.3%	1.6%	-2.3%	.5%	2.6%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	3,075	87	2,969	19	2,966	9	.00	.02	.40
Downbound	<u>3,249</u>	<u>33</u>	<u>3,198</u>	<u>18</u>	<u>3,195</u>	<u>4</u>	<u>.00</u>	<u>.01</u>	<u>.07</u>
Total	6,324	120	6,167	37	6,161	13	.00	.01	.47
<b>2011</b>									
Upbound	3,190	115	3,050	25	3,047	13	.00	.02	.43
Downbound	<u>3,295</u>	<u>18</u>	<u>3,250</u>	<u>27</u>	<u>3,246</u>	<u>9</u>	<u>.00</u>	<u>.01</u>	<u>.20</u>
Total	6,485	133	6,300	52	6,293	22	.00	.01	.63
Percent Change	2.5%	10.8%	2.2%	40.5%	2.1%	69.2%	22.9%	.9%	35.7%

Lock And Dam 53 - CHAMBER 3  
Ohio River

AUX  
River Mile: 962.6

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	19	1	18	0	248	105	143	267	152
Downbound	<u>28</u>	<u>2</u>	<u>25</u>	<u>1</u>	<u>291</u>	<u>223</u>	<u>68</u>	<u>319</u>	<u>388</u>
Total	47	3	43	1	539	328	211	586	540
<b>2011</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>2</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>18</u>	<u>3</u>	<u>15</u>	<u>20</u>	<u>5</u>
Total	2	0	2	0	18	3	15	20	5
Percent Change	-95.7%	-100%	-95.3%	-100%	-96.7%	-99.1%	-92.9%	-96.6%	-99.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	19	1	18	0	18	0	.00	.00	.00
Downbound	<u>28</u>	<u>2</u>	<u>25</u>	<u>1</u>	<u>25</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	47	3	43	1	43	0	.00	.00	.00
<b>2011</b>									
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>2</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	2	0	2	0	2	0	.00	.00	.00
Percent Change	-95.7%	-100%	-95.3%	-100%	-95.3%	N/A	N/A	N/A	N/A

2010 data unavailable for the following month(s): Jan Mar Jul Aug Sep Nov Dec

2011 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Sep Oct Nov

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Cannelton Lock And Dam - CHAMBER 2**  
Ohio River

**MAIN**  
River Mile: 720.7

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,409	36	2,371	2	28,363	24,342	4,021	30,772	41,823
Downbound	<u>2,376</u>	<u>33</u>	<u>2,339</u>	<u>4</u>	<u>28,497</u>	<u>12,361</u>	<u>16,136</u>	<u>30,873</u>	<u>21,130</u>
Total	4,785	69	4,710	6	56,860	36,703	20,157	61,645	62,953
<b>2011</b>									
Upbound	2,631	3	2,626	2	30,874	27,312	3,562	33,505	47,105
Downbound	<u>2,602</u>	<u>16</u>	<u>2,584</u>	<u>2</u>	<u>30,926</u>	<u>14,009</u>	<u>16,917</u>	<u>33,528</u>	<u>24,137</u>
Total	5,233	19	5,210	4	61,800	41,321	20,479	67,033	71,242
Percent Change	9.4%	-72.5%	10.6%	-33.3%	8.7%	12.6%	1.6%	8.7%	13.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	2,400	23	2,370	7	2,371	1,483	1.48	2.20	3,197.63
Downbound	<u>2,368</u>	<u>25</u>	<u>2,337</u>	<u>6</u>	<u>2,339</u>	<u>1,448</u>	<u>1.23</u>	<u>1.88</u>	<u>2,738.80</u>
Total	4,768	48	4,707	13	4,710	2,931	1.35	2.04	5,936.43
<b>2011</b>									
Upbound	2,636	2	2,626	8	2,626	1,732	1.07	1.63	2,804.25
Downbound	<u>2,593</u>	<u>7</u>	<u>2,581</u>	<u>5</u>	<u>2,584</u>	<u>1,673</u>	<u>1.01</u>	<u>1.56</u>	<u>2,603.93</u>
Total	5,229	9	5,207	13	5,210	3,405	1.04	1.59	5,408.18
Percent Change	9.7%	-81.3%	10.6%	0%	10.6%	16.2%	-23.1%	-21.9%	-8.9%

**Cannelton Lock And Dam - CHAMBER 4**  
Ohio River

**AUX**  
River Mile: 720.7

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	566	240	316	10	2,516	1,747	769	3,082	2,922
Downbound	<u>647</u>	<u>279</u>	<u>361</u>	<u>7</u>	<u>2,733</u>	<u>1,236</u>	<u>1,497</u>	<u>3,380</u>	<u>2,099</u>
Total	1,213	519	677	17	5,249	2,983	2,266	6,462	5,021
<b>2011</b>									
Upbound	512	324	180	8	721	139	582	1,233	230
Downbound	<u>562</u>	<u>340</u>	<u>214</u>	<u>8</u>	<u>812</u>	<u>525</u>	<u>287</u>	<u>1,374</u>	<u>833</u>
Total	1,074	664	394	16	1,533	664	869	2,607	1,063
Percent Change	-11.5%	27.9%	-41.8%	-5.9%	-70.8%	-77.7%	-61.7%	-59.7%	-78.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	637	170	454	13	313	169	5.48	6.22	5,548.30
Downbound	<u>682</u>	<u>171</u>	<u>503</u>	<u>8</u>	<u>358</u>	<u>171</u>	<u>5.40</u>	<u>6.11</u>	<u>5,733.07</u>
Total	1,319	341	957	21	671	340	5.44	6.17	11,281.37
<b>2011</b>									
Upbound	391	199	180	12	177	13	.07	.66	12.62
Downbound	<u>446</u>	<u>223</u>	<u>214</u>	<u>9</u>	<u>211</u>	<u>12</u>	<u>.03</u>	<u>.22</u>	<u>5.52</u>
Total	837	422	394	21	388	25	.05	.44	18.13
Percent Change	-36.5%	23.8%	-58.8%	0%	-42.2%	-92.6%	-99%	-92.8%	-99.8%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Newburgh Lock And Dam - CHAMBER 2**  
Ohio River

**MAIN**  
River Mile: 776.1

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,991	6	2,983	2	36,067	32,049	4,018	39,058	54,910
Downbound	<u>2,927</u>	<u>2</u>	<u>2,921</u>	<u>4</u>	<u>36,178</u>	<u>12,949</u>	<u>23,229</u>	<u>39,105</u>	<u>22,375</u>
Total	5,918	8	5,904	6	72,245	44,998	27,247	78,163	77,285
<b>2011</b>									
Upbound	3,179	2	3,175	2	36,334	33,004	3,330	39,513	56,803
Downbound	<u>3,120</u>	<u>4</u>	<u>3,113</u>	<u>3</u>	<u>36,374</u>	<u>13,899</u>	<u>22,475</u>	<u>39,494</u>	<u>24,123</u>
Total	6,299	6	6,288	5	72,708	46,903	25,805	79,007	80,926
Percent Change	6.4%	-25%	6.5%	-16.7%	.6%	4.2%	-5.3%	1.1%	4.7%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	2,989	1	2,982	6	2,983	1,897	.91	1.42	2,717.62
Downbound	<u>2,929</u>	<u>2</u>	<u>2,921</u>	<u>6</u>	<u>2,921</u>	<u>1,901</u>	<u>.88</u>	<u>1.35</u>	<u>2,590.17</u>
Total	5,918	3	5,903	12	5,904	3,798	.90	1.38	5,307.78
<b>2011</b>									
Upbound	3,178	1	3,173	4	3,175	2,218	1.19	1.68	3,766.20
Downbound	<u>3,118</u>	<u>3</u>	<u>3,111</u>	<u>4</u>	<u>3,112</u>	<u>2,181</u>	<u>1.15</u>	<u>1.63</u>	<u>3,594.37</u>
Total	6,296	4	6,284	8	6,287	4,399	1.17	1.66	7,360.57
Percent Change	6.4%	33.3%	6.5%	-33.3%	6.5%	15.8%	30.7%	19.6%	38.7%

**Newburgh Lock And Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 776.1

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	986	634	342	10	589	418	171	1,575	722
Downbound	<u>1,120</u>	<u>703</u>	<u>409</u>	<u>8</u>	<u>741</u>	<u>202</u>	<u>539</u>	<u>1,861</u>	<u>295</u>
Total	2,106	1,337	751	18	1,330	620	710	3,436	1,017
<b>2011</b>									
Upbound	611	317	288	6	511	317	194	1,122	590
Downbound	<u>708</u>	<u>351</u>	<u>352</u>	<u>5</u>	<u>726</u>	<u>185</u>	<u>541</u>	<u>1,434</u>	<u>313</u>
Total	1,319	668	640	11	1,237	502	735	2,556	903
Percent Change	-37.4%	-50%	-14.8%	-38.9%	-7%	-19%	3.5%	-25.6%	-11.2%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	629	279	340	10	339	13	.03	.35	8.73
Downbound	<u>700</u>	<u>283</u>	<u>409</u>	<u>8</u>	<u>406</u>	<u>24</u>	<u>.04</u>	<u>.46</u>	<u>11.98</u>
Total	1,329	562	749	18	745	37	.04	.41	20.72
<b>2011</b>									
Upbound	457	165	285	7	286	22	.07	.64	15.77
Downbound	<u>544</u>	<u>189</u>	<u>350</u>	<u>5</u>	<u>350</u>	<u>34</u>	<u>.06</u>	<u>.44</u>	<u>18.17</u>
Total	1,001	354	635	12	636	56	.06	.54	33.93
Percent Change	-24.7%	-37%	-15.2%	-33.3%	-14.6%	51.4%	71.8%	33%	63.8%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**John T. Myers Lock & Dam - CHAMBER 2**  
Ohio River

**MAIN**  
River Mile: 846

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,558	29	2,524	5	29,813	25,209	4,604	32,371	43,271
Downbound	<u>2,540</u>	<u>36</u>	<u>2,499</u>	<u>5</u>	<u>29,876</u>	<u>15,220</u>	<u>14,656</u>	<u>32,416</u>	<u>26,018</u>
Total	5,098	65	5,023	10	59,689	40,429	19,260	64,787	69,289
<b>2011</b>									
Upbound	2,500	14	2,481	5	28,156	23,023	5,133	30,656	39,882
Downbound	<u>2,504</u>	<u>15</u>	<u>2,483</u>	<u>6</u>	<u>28,432</u>	<u>16,576</u>	<u>11,856</u>	<u>30,936</u>	<u>28,593</u>
Total	5,004	29	4,964	11	56,588	39,599	16,989	61,592	68,475
Percent Change	-1.8%	-55.4%	-1.2%	10%	-5.2%	-2.1%	-11.8%	-4.9%	-1.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	2,557	19	2,525	13	2,524	1,532	1.45	2.27	3,612.58
Downbound	<u>2,539</u>	<u>27</u>	<u>2,501</u>	<u>11</u>	<u>2,499</u>	<u>1,511</u>	<u>1.26</u>	<u>2.01</u>	<u>3,067.70</u>
Total	5,096	46	5,026	24	5,023	3,043	1.36	2.14	6,680.28
<b>2011</b>									
Upbound	2,495	10	2,479	6	2,480	1,600	1.76	2.51	3,529.02
Downbound	<u>2,503</u>	<u>14</u>	<u>2,483</u>	<u>6</u>	<u>2,483</u>	<u>1,595</u>	<u>1.74</u>	<u>2.51</u>	<u>3,472.07</u>
Total	4,998	24	4,962	12	4,963	3,195	1.75	2.51	7,001.08
Percent Change	-1.9%	-47.8%	-1.3%	-50%	-1.2%	5%	28.8%	17.3%	4.8%

**John T. Myers Lock & Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 846

**Great Lakes/Ohio Riv Division**  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,120	812	271	37	995	751	244	2,115	1,324
Downbound	<u>1,172</u>	<u>835</u>	<u>301</u>	<u>36</u>	<u>1,144</u>	<u>506</u>	<u>638</u>	<u>2,316</u>	<u>887</u>
Total	2,292	1,647	572	73	2,139	1,257	882	4,431	2,211
<b>2011</b>									
Upbound	920	530	359	31	1,786	1,254	532	2,706	2,238
Downbound	<u>965</u>	<u>573</u>	<u>362</u>	<u>30</u>	<u>1,783</u>	<u>835</u>	<u>948</u>	<u>2,748</u>	<u>1,451</u>
Total	1,885	1,103	721	61	3,569	2,089	1,480	5,454	3,689
Percent Change	-17.8%	-33%	26%	-16.4%	66.9%	66.2%	67.8%	23.1%	66.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	959	611	310	38	269	65	1.19	2.32	736.48
Downbound	<u>1,009</u>	<u>629</u>	<u>344</u>	<u>36</u>	<u>299</u>	<u>76</u>	<u>1.09</u>	<u>1.93</u>	<u>767.07</u>
Total	1,968	1,240	654	74	568	141	1.14	2.12	1,503.55
<b>2011</b>									
Upbound	893	421	441	31	358	145	2.05	2.65	2,214.60
Downbound	<u>914</u>	<u>428</u>	<u>456</u>	<u>30</u>	<u>359</u>	<u>153</u>	<u>2.02</u>	<u>2.47</u>	<u>2,029.32</u>
Total	1,807	849	897	61	717	298	2.04	2.56	4,243.92
Percent Change	-8.2%	-31.5%	37.2%	-17.6%	26.2%	111.3%	78.7%	20.4%	182.3%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Smithland Lock And Dam - CHAMBER 1  
Ohio River

MAIN  
River Mile: 918.5

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	661	271	388	2	2,139	1,305	834	2,800	2,286
Downbound	<u>3,049</u>	<u>289</u>	<u>2,752</u>	<u>8</u>	<u>29,628</u>	<u>18,556</u>	<u>11,072</u>	<u>32,677</u>	<u>32,085</u>
Total	3,710	560	3,140	10	31,767	19,861	11,906	35,477	34,371
<b>2011</b>									
Upbound	757	277	480	0	2,606	1,355	1,251	3,363	2,475
Downbound	<u>3,041</u>	<u>252</u>	<u>2,787</u>	<u>2</u>	<u>29,235</u>	<u>19,743</u>	<u>9,492</u>	<u>32,276</u>	<u>34,462</u>
Total	3,798	529	3,267	2	31,841	21,098	10,743	35,639	36,937
Percent Change	2.4%	-5.5%	4%	-80%	.2%	6.2%	-9.8%	.5%	7.5%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	507	116	386	5	388	103	.62	2.24	177.98
Downbound	<u>2,904</u>	<u>147</u>	<u>2,748</u>	<u>9</u>	<u>2,750</u>	<u>831</u>	<u>.43</u>	<u>1.35</u>	<u>1,125.78</u>
Total	3,411	263	3,134	14	3,138	934	.53	1.79	1,303.77
<b>2011</b>									
Upbound	592	115	475	2	480	179	5.19	7.25	2,022.80
Downbound	<u>2,895</u>	<u>115</u>	<u>2,777</u>	<u>3</u>	<u>2,784</u>	<u>982</u>	<u>3.33</u>	<u>5.98</u>	<u>6,628.45</u>
Total	3,487	230	3,252	5	3,264	1,161	4.26	6.61	8,651.25
Percent Change	2.2%	-12.5%	3.8%	-64.3%	4%	24.3%	711.1%	268.5%	563.6%

Smithland Lock And Dam - CHAMBER 2  
Ohio River

AUX 1  
River Mile: 918.5

Great Lakes/Ohio Riv Division  
Louisville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,276	263	3,006	7	32,449	22,781	9,668	35,725	39,264
Downbound	<u>865</u>	<u>256</u>	<u>607</u>	<u>2</u>	<u>5,110</u>	<u>2,682</u>	<u>2,428</u>	<u>5,975</u>	<u>4,770</u>
Total	4,141	519	3,613	9	37,559	25,463	12,096	41,700	44,034
<b>2011</b>									
Upbound	3,010	106	2,902	2	30,932	20,877	10,055	33,942	36,282
Downbound	<u>724</u>	<u>176</u>	<u>548</u>	<u>0</u>	<u>4,587</u>	<u>2,547</u>	<u>2,040</u>	<u>5,311</u>	<u>4,489</u>
Total	3,734	282	3,450	2	35,519	23,424	12,095	39,253	40,771
Percent Change	-9.8%	-45.7%	-4.5%	-77.8%	-5.4%	-8%	0%	-5.9%	-7.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	3,138	121	3,003	14	3,004	1,124	.62	1.54	1,827.50
Downbound	<u>702</u>	<u>93</u>	<u>604</u>	<u>5</u>	<u>607</u>	<u>274</u>	<u>.88</u>	<u>1.63</u>	<u>767.17</u>
Total	3,840	214	3,607	19	3,611	1,398	.75	1.58	2,594.67
<b>2011</b>									
Upbound	2,956	59	2,890	7	2,900	1,180	1.69	3.66	3,732.82
Downbound	<u>615</u>	<u>65</u>	<u>547</u>	<u>3</u>	<u>548</u>	<u>208</u>	<u>10.01</u>	<u>13.75</u>	<u>4,535.00</u>
Total	3,571	124	3,437	10	3,448	1,388	5.85	8.70	8,267.82
Percent Change	-7%	-42.1%	-4.7%	-47.4%	-4.5%	-7%	679.6%	449.9%	218.6%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Melton Hill Lock - CHAMBER 1**  
Clinch River

**MAIN**  
River Mile: 23.1

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	9	8	0	1	1	1	0	10	0
Downbound	<u>10</u>	<u>9</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>11</u>	<u>0</u>
Total	19	17	0	2	2	2	0	21	0
<b>2011</b>									
Upbound	19	18	0	1	1	1	0	20	0
Downbound	<u>19</u>	<u>18</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>20</u>	<u>0</u>
Total	38	36	0	2	2	2	0	40	0
Percent Change	100%	111.8%	N/A	0%	0%	0%	N/A	90.5%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	(hrs)	
<b>2010</b>									
Upbound	8	7	0	1	0	0	.00	.00	.00
Downbound	<u>8</u>	<u>7</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	16	14	0	2	0	0	.00	.00	.00
<b>2011</b>									
Upbound	6	5	0	1	0	0	.00	.00	.00
Downbound	<u>6</u>	<u>5</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	12	10	0	2	0	0	.00	.00	.00
Percent Change	-25%	-28.6%	N/A	0%	N/A	N/A	N/A	N/A	N/A

2010 data unavailable for the following month(s): Jan Feb Mar Jun Aug Nov Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Apr Aug Sep Nov

**Barkley Lock - CHAMBER 1**  
Cumberland River

**MAIN**  
River Mile: 30.6

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	788	505	266	17	2,346	1,999	347	3,134	3,507
Downbound	<u>841</u>	<u>371</u>	<u>455</u>	<u>15</u>	<u>3,580</u>	<u>542</u>	<u>3,038</u>	<u>4,421</u>	<u>826</u>
Total	1,629	876	721	32	5,926	2,541	3,385	7,555	4,333
<b>2011</b>									
Upbound	668	479	182	7	1,284	1,045	239	1,952	1,805
Downbound	<u>642</u>	<u>277</u>	<u>362</u>	<u>3</u>	<u>2,659</u>	<u>255</u>	<u>2,404</u>	<u>3,301</u>	<u>401</u>
Total	1,310	756	544	10	3,943	1,300	2,643	5,253	2,206
Percent Change	-19.6%	-13.7%	-24.5%	-68.8%	-33.5%	-48.8%	-21.9%	-30.5%	-49.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	(hrs)	
<b>2010</b>									
Upbound	688	292	379	17	265	72	.28	.81	145.45
Downbound	<u>825</u>	<u>238</u>	<u>572</u>	<u>15</u>	<u>455</u>	<u>89</u>	<u>.34</u>	<u>1.52</u>	<u>260.15</u>
Total	1,513	530	951	32	720	161	.31	1.17	405.60
<b>2011</b>									
Upbound	516	295	214	7	182	38	.18	.71	39.13
Downbound	<u>623</u>	<u>185</u>	<u>435</u>	<u>3</u>	<u>360</u>	<u>46</u>	<u>.13</u>	<u>.73</u>	<u>53.47</u>
Total	1,139	480	649	10	542	84	.15	.72	92.60
Percent Change	-24.7%	-9.4%	-31.8%	-68.8%	-24.7%	-47.8%	-51.7%	-38.3%	-77.2%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Cheatham Lock - CHAMBER 1**  
Cumberland River

**MAIN**  
River Mile: 148.7

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	706	237	461	8	4,033	3,998	35	4,739	7,147
Downbound	<u>741</u>	<u>272</u>	<u>456</u>	<u>13</u>	<u>4,073</u>	<u>202</u>	<u>3,871</u>	<u>4,814</u>	<u>350</u>
Total	1,447	509	917	21	8,106	4,200	3,906	9,553	7,497
<b>2011</b>									
Upbound	794	240	543	11	4,773	4,690	83	5,567	8,195
Downbound	<u>816</u>	<u>268</u>	<u>538</u>	<u>10</u>	<u>4,742</u>	<u>269</u>	<u>4,473</u>	<u>5,558</u>	<u>440</u>
Total	1,610	508	1,081	21	9,515	4,959	4,556	11,125	8,635
Percent Change	11.3%	-.2%	17.9%	0%	17.4%	18.1%	16.6%	16.5%	15.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	769	159	601	9	461	85	.23	1.12	101.77
Downbound	<u>829</u>	<u>190</u>	<u>626</u>	<u>13</u>	<u>456</u>	<u>96</u>	<u>.28</u>	<u>1.12</u>	<u>113.42</u>
Total	1,598	349	1,227	22	917	181	.26	1.12	215.18
<b>2011</b>									
Upbound	902	147	744	11	540	96	.17	.94	93.90
Downbound	<u>961</u>	<u>179</u>	<u>772</u>	<u>10</u>	<u>535</u>	<u>69</u>	<u>.12</u>	<u>.95</u>	<u>64.18</u>
Total	1,863	326	1,516	21	1,075	165	.15	.95	158.08
Percent Change	16.6%	-6.6%	23.6%	-4.5%	17.2%	-8.8%	-42.5%	-15.4%	-26.5%

**Cordell Hull Lock - CHAMBER 1**  
Cumberland River

**MAIN**  
River Mile: 313.5

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	53	48	2	3	0	0	0	53	0
Downbound	<u>55</u>	<u>50</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>55</u>	<u>0</u>
Total	108	98	4	6	0	0	0	108	0
<b>2011</b>									
Upbound	58	57	0	1	0	0	0	58	0
Downbound	<u>63</u>	<u>62</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>63</u>	<u>0</u>
Total	121	119	0	2	0	0	0	121	0
Percent Change	12%	21.4%	-100%	-66.7%	N/A	N/A	N/A	12%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	34	29	2	3	0	0	.00	.00	.00
Downbound	<u>35</u>	<u>30</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	69	59	4	6	0	0	.00	.00	.00
<b>2011</b>									
Upbound	30	29	0	1	0	0	.00	.00	.00
Downbound	<u>30</u>	<u>29</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	60	58	0	2	0	0	.00	.00	.00
Percent Change	-13%	-1.7%	-100%	-66.7%	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb Nov Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Old Hickory Lock - CHAMBER 1  
Cumberland River

MAIN  
River Mile: 216.2

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,244	793	441	10	2,249	2,245	4	3,493	4,070
Downbound	<u>1,247</u>	<u>790</u>	<u>441</u>	<u>16</u>	<u>2,260</u>	<u>22</u>	<u>2,238</u>	<u>3,507</u>	<u>13</u>
Total	2,491	1,583	882	26	4,509	2,267	2,242	7,000	4,083
<b>2011</b>									
Upbound	1,188	637	542	9	2,672	2,649	23	3,860	4,772
Downbound	<u>1,213</u>	<u>668</u>	<u>539</u>	<u>6</u>	<u>2,635</u>	<u>10</u>	<u>2,625</u>	<u>3,848</u>	<u>7</u>
Total	2,401	1,305	1,081	15	5,307	2,659	2,648	7,708	4,779
Percent Change	-3.6%	-17.6%	22.6%	-42.3%	17.7%	17.3%	18.1%	10.1%	17%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,335	491	834	10	441	60	.12	.98	56.65
Downbound	<u>1,356</u>	<u>498</u>	<u>842</u>	<u>16</u>	<u>439</u>	<u>80</u>	<u>.17</u>	<u>.92</u>	<u>73.27</u>
Total	2,691	989	1,676	26	880	140	.15	.95	129.92
<b>2011</b>									
Upbound	1,455	418	1,025	12	542	106	.20	1.05	107.50
Downbound	<u>1,484</u>	<u>442</u>	<u>1,035</u>	<u>7</u>	<u>539</u>	<u>113</u>	<u>.22</u>	<u>1.06</u>	<u>120.55</u>
Total	2,939	860	2,060	19	1,081	219	.21	1.05	228.05
Percent Change	9.2%	-13%	22.9%	-26.9%	22.8%	56.4%	44.7%	10.5%	75.5%

Kentucky Lock - CHAMBER 1  
Tennessee River

MAIN  
River Mile: 22.4

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,626	146	1,466	14	15,009	12,311	2,698	16,635	20,806
Downbound	<u>1,643</u>	<u>82</u>	<u>1,537</u>	<u>24</u>	<u>15,187</u>	<u>4,649</u>	<u>10,538</u>	<u>16,830</u>	<u>7,593</u>
Total	3,269	228	3,003	38	30,196	16,960	13,236	33,465	28,399
<b>2011</b>									
Upbound	1,572	141	1,411	20	14,514	12,133	2,381	16,086	20,919
Downbound	<u>1,560</u>	<u>73</u>	<u>1,460</u>	<u>27</u>	<u>14,343</u>	<u>4,641</u>	<u>9,702</u>	<u>15,903</u>	<u>7,623</u>
Total	3,132	214	2,871	47	28,857	16,774	12,083	31,989	28,542
Percent Change	-4.2%	-6.1%	-4.4%	23.7%	-4.4%	-1.1%	-8.7%	-4.4%	.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	2,523	98	2,411	14	1,462	1,179	4.88	5.54	6,747.60
Downbound	<u>2,556</u>	<u>66</u>	<u>2,466</u>	<u>24</u>	<u>1,533</u>	<u>1,204</u>	<u>4.55</u>	<u>5.27</u>	<u>6,476.35</u>
Total	5,079	164	4,877	38	2,995	2,383	4.72	5.41	13,223.95
<b>2011</b>									
Upbound	2,488	100	2,368	20	1,406	1,132	5.62	6.29	7,280.27
Downbound	<u>2,439</u>	<u>42</u>	<u>2,370</u>	<u>27</u>	<u>1,457</u>	<u>1,175</u>	<u>7.08</u>	<u>8.00</u>	<u>9,293.60</u>
Total	4,927	142	4,738	47	2,863	2,307	6.35	7.14	16,573.87
Percent Change	-3%	-13.4%	-2.9%	23.7%	-4.4%	-3.2%	34.7%	32.2%	25.3%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Pickwick Landing Lock - CHAMBER 1  
Tennessee River

MAIN  
River Mile: 206.7

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,153	488	654	11	6,784	6,062	722	7,937	10,095
Downbound	<u>1,325</u>	<u>410</u>	<u>902</u>	<u>13</u>	<u>8,071</u>	<u>1,751</u>	<u>6,320</u>	<u>9,396</u>	<u>2,722</u>
Total	2,478	898	1,556	24	14,855	7,813	7,042	17,333	12,817
<b>2011</b>									
Upbound	1,155	495	645	15	6,193	5,460	733	7,348	9,108
Downbound	<u>1,234</u>	<u>323</u>	<u>893</u>	<u>18</u>	<u>7,409</u>	<u>2,447</u>	<u>4,962</u>	<u>8,643</u>	<u>3,807</u>
Total	2,389	818	1,538	33	13,602	7,907	5,695	15,991	12,915
Percent Change	-3.6%	-8.9%	-1.2%	37.5%	-8.4%	1.2%	-19.1%	-7.7%	.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,055	311	733	11	649	182	.37	1.29	242.48
Downbound	<u>1,280</u>	<u>272</u>	<u>995</u>	<u>13</u>	<u>896</u>	<u>303</u>	<u>.51</u>	<u>1.53</u>	<u>455.58</u>
Total	2,335	583	1,728	24	1,545	485	.44	1.41	698.07
<b>2011</b>									
Upbound	1,025	318	692	15	644	157	.32	1.24	202.75
Downbound	<u>1,213</u>	<u>215</u>	<u>980</u>	<u>18</u>	<u>891</u>	<u>277</u>	<u>.48</u>	<u>1.54</u>	<u>426.85</u>
Total	2,238	533	1,672	33	1,535	434	.40	1.39	629.60
Percent Change	-4.2%	-8.6%	-3.2%	37.5%	-.6%	-10.5%	-9.8%	-1.5%	-9.8%

Pickwick Landing Lock - CHAMBER 5  
Tennessee River

AUX  
River Mile: 206.7

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	271	76	192	3	156	132	24	427	211
Downbound	<u>237</u>	<u>59</u>	<u>178</u>	<u>0</u>	<u>144</u>	<u>35</u>	<u>109</u>	<u>381</u>	<u>56</u>
Total	508	135	370	3	300	167	133	808	267
<b>2011</b>									
Upbound	172	47	122	3	8	6	2	180	2
Downbound	<u>145</u>	<u>32</u>	<u>110</u>	<u>3</u>	<u>54</u>	<u>24</u>	<u>30</u>	<u>199</u>	<u>28</u>
Total	317	79	232	6	62	30	32	379	30
Percent Change	-37.6%	-41.5%	-37.3%	100%	-79.3%	-82%	-75.9%	-53.1%	-88.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	243	41	199	3	191	83	.26	.58	53.57
Downbound	<u>229</u>	<u>46</u>	<u>183</u>	<u>0</u>	<u>178</u>	<u>10</u>	<u>.15</u>	<u>.64</u>	<u>27.40</u>
Total	472	87	382	3	369	93	.20	.61	80.97
<b>2011</b>									
Upbound	150	25	122	3	122	42	.09	.25	10.48
Downbound	<u>133</u>	<u>20</u>	<u>110</u>	<u>3</u>	<u>110</u>	<u>2</u>	<u>.01</u>	<u>.11</u>	<u>1.30</u>
Total	283	45	232	6	232	44	.05	.18	11.78
Percent Change	-40%	-48.3%	-39.3%	100%	-37.1%	-52.7%	-75.8%	-71%	-85.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Wilson Lock - CHAMBER 2**  
Tennessee River

**MAIN**  
River Mile: 259.4

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,287	658	606	23	3,892	3,491	401	5,179	6,141
Downbound	<u>1,306</u>	<u>678</u>	<u>605</u>	<u>23</u>	<u>3,919</u>	<u>1,246</u>	<u>2,673</u>	<u>5,225</u>	<u>2,027</u>
Total	2,593	1,336	1,211	46	7,811	4,737	3,074	10,404	8,168
<b>2011</b>									
Upbound	1,181	509	644	28	3,717	3,206	511	4,898	5,581
Downbound	<u>1,267</u>	<u>588</u>	<u>650</u>	<u>29</u>	<u>3,682</u>	<u>1,795</u>	<u>1,887</u>	<u>4,949</u>	<u>2,868</u>
Total	2,448	1,097	1,294	57	7,399	5,001	2,398	9,847	8,449
Percent Change	-5.6%	-17.9%	6.9%	23.9%	-5.3%	5.6%	-22%	-5.4%	3.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,284	412	850	22	599	187	.51	1.65	299.23
Downbound	<u>1,263</u>	<u>389</u>	<u>851</u>	<u>23</u>	<u>599</u>	<u>206</u>	<u>.59</u>	<u>1.69</u>	<u>340.57</u>
Total	2,547	801	1,701	45	1,198	393	.55	1.67	639.80
<b>2011</b>									
Upbound	1,177	307	843	27	639	239	1.82	3.98	1,050.27
Downbound	<u>1,204</u>	<u>323</u>	<u>855</u>	<u>26</u>	<u>645</u>	<u>256</u>	<u>1.75</u>	<u>3.67</u>	<u>995.17</u>
Total	2,381	630	1,698	53	1,284	495	1.79	3.82	2,045.43
Percent Change	-6.5%	-21.3%	-.2%	17.8%	7.2%	26%	224.1%	129%	219.7%

**Wilson Lock - CHAMBER 4**  
Tennessee River

**AUX 1**  
River Mile: 259.4

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	0	0	0	0	0	0	0	0	0
<b>2011</b>									
Upbound	4	2	2	0	14	14	0	18	18
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	4	2	2	0	14	14	0	18	18
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	0	0	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	3	0	3	0	2	1	.18	.18	.37
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	3	0	3	0	2	1	.09	.09	.37
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar May Jun Jul Aug Sep Oct Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Gen Jos Wheeler Lock - CHAMBER 1  
Tennessee River

MAIN  
River Mile: 274.9

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,305	676	610	19	3,897	3,495	402	5,202	6,129
Downbound	<u>1,352</u>	<u>718</u>	<u>612</u>	<u>22</u>	<u>3,950</u>	<u>1,263</u>	<u>2,687</u>	<u>5,302</u>	<u>2,037</u>
Total	2,657	1,394	1,222	41	7,847	4,758	3,089	10,504	8,166
<b>2011</b>									
Upbound	1,104	485	601	18	3,731	3,224	507	4,835	5,598
Downbound	<u>1,154</u>	<u>539</u>	<u>599</u>	<u>16</u>	<u>3,626</u>	<u>1,795</u>	<u>1,831</u>	<u>4,780</u>	<u>2,844</u>
Total	2,258	1,024	1,200	34	7,357	5,019	2,338	9,615	8,442
Percent Change	-15%	-26.5%	-1.8%	-17.1%	-6.2%	5.5%	-24.3%	-8.5%	3.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,319	442	858	19	606	131	.25	1.20	153.33
Downbound	<u>1,337</u>	<u>452</u>	<u>863</u>	<u>22</u>	<u>609</u>	<u>161</u>	<u>.32</u>	<u>1.31</u>	<u>189.25</u>
Total	2,656	894	1,721	41	1,215	292	.29	1.25	342.58
<b>2011</b>									
Upbound	1,159	309	831	19	598	113	.29	1.46	175.38
Downbound	<u>1,154</u>	<u>321</u>	<u>817</u>	<u>16</u>	<u>596</u>	<u>128</u>	<u>.28</u>	<u>1.26</u>	<u>159.20</u>
Total	2,313	630	1,648	35	1,194	241	.28	1.36	334.58
Percent Change	-12.9%	-29.5%	-4.2%	-14.6%	-1.7%	-17.5%	-1.5%	8.5%	-2.3%

Gen Jos Wheeler Lock - CHAMBER 5  
Tennessee River

AUX 1  
River Mile: 274.9

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	22	19	1	2	3	2	1	25	1
Downbound	<u>11</u>	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>	<u>0</u>
Total	33	30	1	2	3	2	1	36	1
<b>2011</b>									
Upbound	29	27	1	1	1	1	0	30	0
Downbound	<u>32</u>	<u>31</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>33</u>	<u>0</u>
Total	61	58	1	2	2	2	0	63	0
Percent Change	84.8%	93.3%	0%	0%	-33.3%	0%	-100%	75%	-100%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	17	14	1	2	1	0	.00	.00	.00
Downbound	<u>10</u>	<u>10</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	27	24	1	2	1	0	.00	.00	.00
<b>2011</b>									
Upbound	25	23	1	1	1	0	.00	.00	.00
Downbound	<u>21</u>	<u>20</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	46	43	1	2	1	0	.00	.00	.00
Percent Change	70.4%	79.2%	0%	0%	0%	N/A	N/A	N/A	N/A

2010 data unavailable for the following month(s): Jan Feb Mar Jul Oct Nov Dec

2011 data unavailable for the following month(s): Jan Feb Mar Apr May Oct Dec

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Guntersville Lock - CHAMBER 1**  
Tennessee River

**MAIN**  
River Mile: 349

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,024	666	343	15	2,290	1,930	360	3,314	3,259
Downbound	<u>1,042</u>	<u>681</u>	<u>345</u>	<u>16</u>	<u>2,344</u>	<u>894</u>	<u>1,450</u>	<u>3,386</u>	<u>1,381</u>
Total	2,066	1,347	688	31	4,634	2,824	1,810	6,700	4,640
<b>2011</b>									
Upbound	873	540	318	15	2,238	1,737	501	3,111	2,971
Downbound	<u>957</u>	<u>623</u>	<u>321</u>	<u>13</u>	<u>2,121</u>	<u>1,348</u>	<u>773</u>	<u>3,078</u>	<u>2,119</u>
Total	1,830	1,163	639	28	4,359	3,085	1,274	6,189	5,090
Percent Change	-11.4%	-13.7%	-7.1%	-9.7%	-5.9%	9.2%	-29.6%	-7.6%	9.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	938	463	460	15	341	48	.15	1.12	53.23
Downbound	<u>940</u>	<u>467</u>	<u>457</u>	<u>16</u>	<u>342</u>	<u>34</u>	<u>.11</u>	<u>1.22</u>	<u>38.70</u>
Total	1,878	930	917	31	683	82	.13	1.17	91.93
<b>2011</b>									
Upbound	817	367	435	15	316	32	.19	1.41	60.92
Downbound	<u>870</u>	<u>417</u>	<u>440</u>	<u>13</u>	<u>318</u>	<u>36</u>	<u>.12</u>	<u>.98</u>	<u>37.65</u>
Total	1,687	784	875	28	634	68	.16	1.19	98.57
Percent Change	-10.2%	-15.7%	-4.6%	-9.7%	-7.2%	-17.1%	19.8%	1.8%	7.2%

**Guntersville Lock - CHAMBER 5**  
Tennessee River

**AUX**  
River Mile: 349

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	21	21	0	0	0	0	0	21	0
Downbound	<u>22</u>	<u>20</u>	<u>2</u>	<u>0</u>	<u>2</u>	<u>1</u>	<u>1</u>	<u>24</u>	<u>2</u>
Total	43	41	2	0	2	1	1	45	2
<b>2011</b>									
Upbound	77	73	2	2	2	2	0	79	0
Downbound	<u>104</u>	<u>98</u>	<u>3</u>	<u>3</u>	<u>28</u>	<u>19</u>	<u>9</u>	<u>132</u>	<u>25</u>
Total	181	171	5	5	30	21	9	211	25
Percent Change	320.9%	317.1%	150%	N/A	1400%	2000%	800%	368.9%	1150%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	20	20	0	0	0	0	.00	.00	.00
Downbound	<u>16</u>	<u>14</u>	<u>2</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	36	34	2	0	2	0	.00	.00	.00
<b>2011</b>									
Upbound	65	61	2	2	1	0	.00	.00	.00
Downbound	<u>100</u>	<u>73</u>	<u>24</u>	<u>3</u>	<u>3</u>	<u>1</u>	<u>.36</u>	<u>1.08</u>	<u>7.57</u>
Total	165	134	26	5	4	1	.18	.54	7.57
Percent Change	358.3%	294.1%	1200%	N/A	100%	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Dec  
2011 data unavailable for the following month(s): Jan Feb Mar*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Nickajac Lock - CHAMBER 1**  
Tennessee River

**AUXILLARY**  
River Mile: 424.7

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,004	735	253	16	1,193	790	403	2,197	1,348
Downbound	<u>1,030</u>	<u>762</u>	<u>252</u>	<u>16</u>	<u>1,242</u>	<u>690</u>	<u>552</u>	<u>2,272</u>	<u>1,012</u>
Total	2,034	1,497	505	32	2,435	1,480	955	4,469	2,360
<b>2011</b>									
Upbound	904	613	276	15	1,523	822	701	2,427	1,412
Downbound	<u>941</u>	<u>650</u>	<u>277</u>	<u>14</u>	<u>1,465</u>	<u>1,134</u>	<u>331</u>	<u>2,406</u>	<u>1,705</u>
Total	1,845	1,263	553	29	2,988	1,956	1,032	4,833	3,117
Percent Change	-9.3%	-15.6%	9.5%	-9.4%	22.7%	32.2%	8.1%	8.1%	32.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	755	441	298	16	251	28	.07	.57	16.50
Downbound	<u>771</u>	<u>445</u>	<u>310</u>	<u>16</u>	<u>250</u>	<u>37</u>	<u>.09</u>	<u>.54</u>	<u>20.58</u>
Total	1,526	886	608	32	501	65	.08	.55	37.08
<b>2011</b>									
Upbound	706	345	346	15	273	43	.15	.73	41.82
Downbound	<u>733</u>	<u>366</u>	<u>353</u>	<u>14</u>	<u>275</u>	<u>31</u>	<u>.07</u>	<u>.53</u>	<u>18.83</u>
Total	1,439	711	699	29	548	74	.11	.63	60.65
Percent Change	-5.7%	-19.8%	15%	-9.4%	9.4%	13.8%	41.2%	13%	63.6%

**Chickamauga Lock - CHAMBER 1**  
Tennessee River

**MAIN**  
River Mile: 471

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,119	1,762	320	37	623	491	132	2,742	774
Downbound	<u>2,243</u>	<u>1,918</u>	<u>291</u>	<u>34</u>	<u>628</u>	<u>177</u>	<u>451</u>	<u>2,871</u>	<u>225</u>
Total	4,362	3,680	611	71	1,251	668	583	5,613	999
<b>2011</b>									
Upbound	1,859	1,593	249	17	508	413	95	2,367	680
Downbound	<u>1,976</u>	<u>1,725</u>	<u>234</u>	<u>17</u>	<u>526</u>	<u>228</u>	<u>298</u>	<u>2,502</u>	<u>314</u>
Total	3,835	3,318	483	34	1,034	641	393	4,869	994
Percent Change	-12.1%	-9.8%	-20.9%	-52.1%	-17.3%	-4%	-32.6%	-13.3%	-.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,686	868	782	36	315	312	5.95	2.14	695.15
Downbound	<u>1,677</u>	<u>879</u>	<u>764</u>	<u>34</u>	<u>285</u>	<u>322</u>	<u>7.34</u>	<u>2.63</u>	<u>875.87</u>
Total	3,363	1,747	1,546	70	600	634	6.65	2.39	1,571.02
<b>2011</b>									
Upbound	1,492	827	648	17	243	241	5.85	2.44	590.12
Downbound	<u>1,563</u>	<u>893</u>	<u>653</u>	<u>17</u>	<u>227</u>	<u>249</u>	<u>14.85</u>	<u>5.23</u>	<u>1,532.12</u>
Total	3,055	1,720	1,301	34	470	490	10.35	3.84	2,122.23
Percent Change	-9.2%	-1.5%	-15.8%	-51.4%	-21.7%	-22.7%	55.8%	60.7%	35.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Watts Bar Lock - CHAMBER 1**  
Tennessee River

**MAIN**  
River Mile: 529.9

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,080	916	132	32	352	291	61	1,432	476
Downbound	<u>1,191</u>	<u>1,032</u>	<u>126</u>	<u>33</u>	<u>363</u>	<u>115</u>	<u>248</u>	<u>1,554</u>	<u>145</u>
Total	2,271	1,948	258	65	715	406	309	2,986	621
<b>2011</b>									
Upbound	916	777	127	12	336	264	72	1,252	478
Downbound	<u>967</u>	<u>836</u>	<u>119</u>	<u>12</u>	<u>345</u>	<u>168</u>	<u>177</u>	<u>1,312</u>	<u>233</u>
Total	1,883	1,613	246	24	681	432	249	2,564	711
Percent Change	-17.1%	-17.2%	-4.7%	-63.1%	-4.8%	6.4%	-19.4%	-14.1%	14.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	955	543	380	32	128	95	3.82	2.58	276.05
Downbound	<u>979</u>	<u>566</u>	<u>380</u>	<u>33</u>	<u>121</u>	<u>100</u>	<u>3.09</u>	<u>2.03</u>	<u>215.67</u>
Total	1,934	1,109	760	65	249	195	3.45	2.31	491.72
<b>2011</b>									
Upbound	924	509	403	12	127	99	4.95	2.68	287.03
Downbound	<u>903</u>	<u>491</u>	<u>400</u>	<u>12</u>	<u>119</u>	<u>97</u>	<u>4.65</u>	<u>2.61</u>	<u>264.27</u>
Total	1,827	1,000	803	24	246	196	4.80	2.64	551.30
Percent Change	-5.5%	-9.8%	5.7%	-63.1%	-1.2%	.5%	38.9%	14.6%	12.1%

**Fort Loudon Lock - CHAMBER 1**  
Tennessee River

**MAIN**  
River Mile: 602.3

Great Lakes/Ohio Riv Division  
Nashville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	805	673	114	18	270	226	44	1,075	401
Downbound	<u>825</u>	<u>701</u>	<u>106</u>	<u>18</u>	<u>265</u>	<u>84</u>	<u>181</u>	<u>1,090</u>	<u>110</u>
Total	1,630	1,374	220	36	535	310	225	2,165	511
<b>2011</b>									
Upbound	719	581	123	15	295	233	62	1,014	428
Downbound	<u>773</u>	<u>644</u>	<u>113</u>	<u>16</u>	<u>296</u>	<u>148</u>	<u>148</u>	<u>1,069</u>	<u>211</u>
Total	1,492	1,225	236	31	591	381	210	2,083	639
Percent Change	-8.5%	-10.8%	7.3%	-13.9%	10.5%	22.9%	-6.7%	-3.8%	25%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	712	380	314	18	110	73	2.66	1.87	169.42
Downbound	<u>698</u>	<u>379</u>	<u>301</u>	<u>18</u>	<u>102</u>	<u>72</u>	<u>3.36</u>	<u>2.55</u>	<u>207.62</u>
Total	1,410	759	615	36	212	145	3.01	2.21	377.03
<b>2011</b>									
Upbound	720	343	361	16	123	86	4.81	3.15	298.20
Downbound	<u>706</u>	<u>339</u>	<u>351</u>	<u>16</u>	<u>113</u>	<u>94</u>	<u>5.28</u>	<u>3.01</u>	<u>321.98</u>
Total	1,426	682	712	32	236	180	5.04	3.08	620.18
Percent Change	1.1%	-10.1%	15.8%	-11.1%	11.3%	24.1%	67.4%	39.4%	64.5%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 2 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 6.7

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,768	2,349	405	14	1,090	942	148	3,858	1,064
Downbound	<u>2,809</u>	<u>2,390</u>	<u>405</u>	<u>14</u>	<u>1,101</u>	<u>107</u>	<u>994</u>	<u>3,910</u>	<u>155</u>
Total	5,577	4,739	810	28	2,191	1,049	1,142	7,768	1,219
<b>2011</b>									
Upbound	2,600	2,171	417	12	1,323	1,193	130	3,923	1,272
Downbound	<u>2,536</u>	<u>2,105</u>	<u>418</u>	<u>13</u>	<u>1,312</u>	<u>113</u>	<u>1,199</u>	<u>3,848</u>	<u>162</u>
Total	5,136	4,276	835	25	2,635	1,306	1,329	7,771	1,434
Percent Change	-7.9%	-9.8%	3.1%	-10.7%	20.3%	24.5%	16.4%	0%	17.6%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,804	1,164	626	14	392	47	.08	.54	28.32
Downbound	<u>1,733</u>	<u>1,082</u>	<u>637</u>	<u>14</u>	<u>393</u>	<u>42</u>	<u>.06</u>	<u>.49</u>	<u>19.80</u>
Total	3,537	2,246	1,263	28	785	89	.07	.52	48.12
<b>2011</b>									
Upbound	1,772	1,073	687	12	412	71	.09	.52	36.48
Downbound	<u>1,714</u>	<u>1,023</u>	<u>678</u>	<u>13</u>	<u>413</u>	<u>69</u>	<u>.09</u>	<u>.52</u>	<u>37.07</u>
Total	3,486	2,096	1,365	25	825	140	.09	.52	73.55
Percent Change	-1.4%	-6.7%	8.1%	-10.7%	5.1%	57.3%	29.4%	.8%	52.9%

**C.W. Bill Young Lock & Dm - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 14.5

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,571	1,186	376	9	1,068	954	114	2,639	1,074
Downbound	<u>1,606</u>	<u>1,218</u>	<u>378</u>	<u>10</u>	<u>1,088</u>	<u>97</u>	<u>991</u>	<u>2,694</u>	<u>139</u>
Total	3,177	2,404	754	19	2,156	1,051	1,105	5,333	1,213
<b>2011</b>									
Upbound	1,357	968	381	8	1,285	1,185	100	2,642	1,264
Downbound	<u>1,340</u>	<u>951</u>	<u>381</u>	<u>8</u>	<u>1,290</u>	<u>98</u>	<u>1,192</u>	<u>2,630</u>	<u>146</u>
Total	2,697	1,919	762	16	2,575	1,283	1,292	5,272	1,410
Percent Change	-15.1%	-20.2%	1.1%	-15.8%	19.4%	22.1%	16.9%	-1.1%	16.2%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,357	753	595	9	375	52	.09	.64	30.92
Downbound	<u>1,364</u>	<u>745</u>	<u>609</u>	<u>10</u>	<u>378</u>	<u>48</u>	<u>.06</u>	<u>.48</u>	<u>23.30</u>
Total	2,721	1,498	1,204	19	753	100	.08	.56	54.22
<b>2011</b>									
Upbound	1,260	604	647	9	381	52	.09	.61	32.32
Downbound	<u>1,227</u>	<u>582</u>	<u>637</u>	<u>8</u>	<u>381</u>	<u>50</u>	<u>.05</u>	<u>.38</u>	<u>20.75</u>
Total	2,487	1,186	1,284	17	762	102	.07	.50	53.07
Percent Change	-8.6%	-20.8%	6.6%	-10.5%	1.2%	2%	-10.8%	-10.8%	-2.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 4 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 24.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,624	939	680	5	847	49	798	2,471	69
Downbound	<u>1,639</u>	<u>953</u>	<u>681</u>	<u>5</u>	<u>854</u>	<u>797</u>	<u>57</u>	<u>2,493</u>	<u>925</u>
Total	3,263	1,892	1,361	10	1,701	846	855	4,964	994
<b>2011</b>									
Upbound	1,310	780	523	7	844	58	786	2,154	81
Downbound	<u>1,285</u>	<u>756</u>	<u>522</u>	<u>7</u>	<u>846</u>	<u>784</u>	<u>62</u>	<u>2,131</u>	<u>952</u>
Total	2,595	1,536	1,045	14	1,690	842	848	4,285	1,033
Percent Change	-20.5%	-18.8%	-23.2%	40%	-6%	-5%	-8%	-13.7%	3.9%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,294	585	704	5	680	76	.06	.24	52.15
Downbound	<u>1,275</u>	<u>567</u>	<u>703</u>	<u>5</u>	<u>681</u>	<u>78</u>	<u>.06</u>	<u>.24</u>	<u>53.88</u>
Total	2,569	1,152	1,407	10	1,361	154	.06	.24	106.03
<b>2011</b>									
Upbound	998	439	552	7	523	40	.07	.56	24.30
Downbound	<u>992</u>	<u>423</u>	<u>562</u>	<u>7</u>	<u>522</u>	<u>49</u>	<u>.04</u>	<u>.34</u>	<u>18.47</u>
Total	1,990	862	1,114	14	1,045	89	.05	.45	42.77
Percent Change	-22.5%	-25.2%	-20.8%	40%	-23.2%	-42.2%	-16.9%	89.2%	-59.7%

**Lock And Dam 5 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 30.4

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,376	815	556	5	714	14	700	2,090	17
Downbound	<u>1,376</u>	<u>780</u>	<u>591</u>	<u>5</u>	<u>770</u>	<u>720</u>	<u>50</u>	<u>2,146</u>	<u>806</u>
Total	2,752	1,595	1,147	10	1,484	734	750	4,236	823
<b>2011</b>									
Upbound	996	566	426	4	733	21	712	1,729	24
Downbound	<u>1,000</u>	<u>555</u>	<u>441</u>	<u>4</u>	<u>766</u>	<u>721</u>	<u>45</u>	<u>1,766</u>	<u>844</u>
Total	1,996	1,121	867	8	1,499	742	757	3,495	868
Percent Change	-27.5%	-29.7%	-24.4%	-20%	1%	1.1%	.9%	-17.5%	5.5%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	971	404	561	6	556	26	.01	.19	6.87
Downbound	<u>983</u>	<u>383</u>	<u>595</u>	<u>5</u>	<u>591</u>	<u>29</u>	<u>.01</u>	<u>.13</u>	<u>6.25</u>
Total	1,954	787	1,156	11	1,147	55	.01	.16	13.12
<b>2011</b>									
Upbound	734	298	432	4	426	22	.02	.20	10.35
Downbound	<u>737</u>	<u>287</u>	<u>446</u>	<u>4</u>	<u>441</u>	<u>23</u>	<u>.02</u>	<u>.24</u>	<u>7.75</u>
Total	1,471	585	878	8	867	45	.02	.22	18.10
Percent Change	-24.7%	-25.7%	-24%	-27.3%	-24.4%	-18.2%	71.4%	37.8%	38%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 6 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 36.3

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	466	454	8	4	13	7	6	479	7
Downbound	<u>467</u>	<u>455</u>	<u>8</u>	<u>4</u>	<u>15</u>	<u>7</u>	<u>8</u>	<u>482</u>	<u>4</u>
Total	933	909	16	8	28	14	14	961	11
<b>2011</b>									
Upbound	269	256	9	4	12	5	7	281	6
Downbound	<u>272</u>	<u>258</u>	<u>10</u>	<u>4</u>	<u>17</u>	<u>5</u>	<u>12</u>	<u>289</u>	<u>5</u>
Total	541	514	19	8	29	10	19	570	11
Percent Change	-42%	-43.5%	18.8%	0%	3.6%	-28.6%	35.7%	-40.7%	0%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)		
<b>2010</b>									
Upbound	268	253	11	4	8	1	.03	.08	.83
Downbound	<u>264</u>	<u>249</u>	<u>11</u>	<u>4</u>	<u>8</u>	<u>1</u>	<u>.01</u>	<u>.05</u>	<u>.53</u>
Total	532	502	22	8	16	2	.02	.07	1.37
<b>2011</b>									
Upbound	165	148	13	4	9	0	.00	.00	.00
Downbound	<u>178</u>	<u>160</u>	<u>14</u>	<u>4</u>	<u>10</u>	<u>1</u>	<u>.05</u>	<u>.05</u>	<u>.33</u>
Total	343	308	27	8	19	1	.02	.02	.33
Percent Change	-35.5%	-38.6%	22.7%	0%	18.8%	-50%	15.8%	-65.2%	-75.6%

*2010 data unavailable for the following month(s): Feb Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr Nov*

**Lock And Dam 7 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 45.7

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	643	635	7	1	10	5	5	653	6
Downbound	<u>611</u>	<u>602</u>	<u>7</u>	<u>2</u>	<u>11</u>	<u>5</u>	<u>6</u>	<u>622</u>	<u>4</u>
Total	1,254	1,237	14	3	21	10	11	1,275	10
<b>2011</b>									
Upbound	462	452	6	4	9	4	5	471	6
Downbound	<u>450</u>	<u>440</u>	<u>6</u>	<u>4</u>	<u>13</u>	<u>4</u>	<u>9</u>	<u>463</u>	<u>5</u>
Total	912	892	12	8	22	8	14	934	11
Percent Change	-27.3%	-27.9%	-14.3%	166.7%	4.8%	-20%	27.3%	-26.7%	10%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)		
<b>2010</b>									
Upbound	284	273	10	1	7	1	.02	.07	.58
Downbound	<u>299</u>	<u>287</u>	<u>10</u>	<u>2</u>	<u>7</u>	<u>1</u>	<u>.02</u>	<u>.08</u>	<u>.67</u>
Total	583	560	20	3	14	2	.02	.08	1.25
<b>2011</b>									
Upbound	213	200	9	4	6	0	.00	.00	.00
Downbound	<u>220</u>	<u>206</u>	<u>10</u>	<u>4</u>	<u>6</u>	<u>1</u>	<u>.00</u>	<u>.01</u>	<u>.07</u>
Total	433	406	19	8	12	1	.00	.00	.07
Percent Change	-25.7%	-27.5%	-5%	166.7%	-14.3%	-50%	-93%	-93.9%	-94.7%

*2010 data unavailable for the following month(s): Jan Feb Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 8 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 52.6

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	406	403	3	0	6	1	5	412	1
Downbound	<u>397</u>	<u>394</u>	<u>3</u>	<u>0</u>	<u>5</u>	<u>4</u>	<u>1</u>	<u>402</u>	<u>4</u>
Total	803	797	6	0	11	5	6	814	5
<b>2011</b>									
Upbound	432	430	1	1	4	1	3	436	0
Downbound	<u>422</u>	<u>420</u>	<u>1</u>	<u>1</u>	<u>4</u>	<u>4</u>	<u>0</u>	<u>426</u>	<u>5</u>
Total	854	850	2	2	8	5	3	862	5
Percent Change	6.4%	6.6%	-66.7%	N/A	-27.3%	0%	-50%	5.9%	0%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	198	194	4	0	3	1	.05	.10	.67
Downbound	<u>207</u>	<u>203</u>	<u>4</u>	<u>0</u>	<u>3</u>	<u>1</u>	<u>.05</u>	<u>.11</u>	<u>.75</u>
Total	405	397	8	0	6	2	.05	.10	1.42
<b>2011</b>									
Upbound	203	198	4	1	1	0	.00	.00	.00
Downbound	<u>198</u>	<u>193</u>	<u>4</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	401	391	8	2	2	0	.00	.00	.00
Percent Change	-1%	-1.5%	0%	N/A	-66.7%	-100%	-100%	-100%	-100%

*2010 data unavailable for the following month(s): Jan Feb Mar Nov Dec*  
*2011 data unavailable for the following month(s): Jan Feb Mar Apr Oct Nov Dec*

**Lock And Dam 9 - CHAMBER 1**  
Allegheny River

**MAIN**  
River Mile: 62.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	511	511	0	0	0	0	0	511	0
Downbound	<u>511</u>	<u>511</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>511</u>	<u>0</u>
Total	1,022	1,022	0	0	0	0	0	1,022	0
<b>2011</b>									
Upbound	544	543	0	1	0	0	0	544	0
Downbound	<u>537</u>	<u>536</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>537</u>	<u>0</u>
Total	1,081	1,079	0	2	0	0	0	1,081	0
Percent Change	5.8%	5.6%	N/A	N/A	N/A	N/A	N/A	5.8%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	284	284	0	0	0	0	.00	.00	.00
Downbound	<u>289</u>	<u>289</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	573	573	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	243	242	0	1	0	0	.00	.00	.00
Downbound	<u>237</u>	<u>236</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	480	478	0	2	0	0	.00	.00	.00
Percent Change	-16.2%	-16.6%	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr Nov Dec*  
*2011 data unavailable for the following month(s): Jan Feb Mar Apr Oct Nov Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 2 - CHAMBER 1**  
Monongahela River

**MAIN**  
River Mile: 11.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,356	141	1,209	6	8,682	6,096	2,586	10,038	8,522
Downbound	<u>1,375</u>	<u>138</u>	<u>1,231</u>	<u>6</u>	<u>8,695</u>	<u>4,681</u>	<u>4,014</u>	<u>10,070</u>	<u>6,148</u>
Total	2,731	279	2,440	12	17,377	10,777	6,600	20,108	14,670
<b>2011</b>									
Upbound	1,204	53	1,147	4	7,610	5,068	2,542	8,814	7,256
Downbound	<u>1,183</u>	<u>39</u>	<u>1,143</u>	<u>1</u>	<u>7,620</u>	<u>4,334</u>	<u>3,286</u>	<u>8,803</u>	<u>5,799</u>
Total	2,387	92	2,290	5	15,230	9,402	5,828	17,617	13,055
Percent Change	-12.6%	-67%	-6.1%	-58.3%	-12.4%	-12.8%	-11.7%	-12.4%	-11%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,490	57	1,426	7	1,206	347	.32	1.10	390.02
Downbound	<u>1,516</u>	<u>63</u>	<u>1,446</u>	<u>7</u>	<u>1,228</u>	<u>356</u>	<u>.36</u>	<u>1.21</u>	<u>446.67</u>
Total	3,006	120	2,872	14	2,434	703	.34	1.15	836.68
<b>2011</b>									
Upbound	1,337	24	1,309	4	1,146	297	.32	1.08	365.67
Downbound	<u>1,348</u>	<u>29</u>	<u>1,318</u>	<u>1</u>	<u>1,141</u>	<u>285</u>	<u>.30</u>	<u>1.10</u>	<u>347.63</u>
Total	2,685	53	2,627	5	2,287	582	.31	1.09	713.30
Percent Change	-10.7%	-55.8%	-8.5%	-64.3%	-6%	-17.2%	-10.2%	-5.6%	-14.7%

**Lock And Dam 2 - CHAMBER 4**  
Monongahela River

**AUX 1**  
River Mile: 11.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	842	572	264	6	161	77	84	1,003	110
Downbound	<u>837</u>	<u>596</u>	<u>235</u>	<u>6</u>	<u>107</u>	<u>35</u>	<u>72</u>	<u>944</u>	<u>53</u>
Total	1,679	1,168	499	12	268	112	156	1,947	163
<b>2011</b>									
Upbound	853	628	217	8	138	50	88	991	73
Downbound	<u>836</u>	<u>614</u>	<u>212</u>	<u>10</u>	<u>139</u>	<u>45</u>	<u>94</u>	<u>975</u>	<u>60</u>
Total	1,689	1,242	429	18	277	95	182	1,966	133
Percent Change	.6%	6.3%	-14%	50%	3.4%	-15.2%	16.7%	1%	-18.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	588	319	262	7	261	8	.02	.17	2.30
Downbound	<u>556</u>	<u>316</u>	<u>234</u>	<u>6</u>	<u>232</u>	<u>4</u>	<u>.01</u>	<u>.08</u>	<u>1.02</u>
Total	1,144	635	496	13	493	12	.01	.13	3.32
<b>2011</b>									
Upbound	607	383	216	8	209	5	.01	.11	1.28
Downbound	<u>567</u>	<u>346</u>	<u>211</u>	<u>10</u>	<u>205</u>	<u>9</u>	<u>.02</u>	<u>.12</u>	<u>2.37</u>
Total	1,174	729	427	18	414	14	.02	.11	3.65
Percent Change	2.6%	14.8%	-13.9%	38.5%	-16%	16.7%	23%	-10.8%	10.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 3 - CHAMBER 1**  
Monongahela River

**MAIN**  
River Mile: 23.8

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,945	1	1,943	1	7,317	3,291	4,026	9,262	4,104
Downbound	<u>2,027</u>	<u>0</u>	<u>2,026</u>	<u>1</u>	<u>7,426</u>	<u>5,333</u>	<u>2,093</u>	<u>9,453</u>	<u>6,868</u>
Total	3,972	1	3,969	2	14,743	8,624	6,119	18,715	10,972
<b>2011</b>									
Upbound	1,912	0	1,909	3	6,678	2,451	4,227	8,590	3,110
Downbound	<u>1,958</u>	<u>0</u>	<u>1,955</u>	<u>3</u>	<u>6,777</u>	<u>4,857</u>	<u>1,920</u>	<u>8,735</u>	<u>6,433</u>
Total	3,870	0	3,864	6	13,455	7,308	6,147	17,325	9,543
Percent Change	-2.6%	-100%	-2.6%	200%	-8.7%	-15.3%	.5%	-7.4%	-13%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,933	1	1,931	1	1,943	644	.21	.62	413.12
Downbound	<u>2,021</u>	<u>0</u>	<u>2,020</u>	<u>1</u>	<u>2,026</u>	<u>678</u>	<u>.22</u>	<u>.66</u>	<u>463.55</u>
Total	3,954	1	3,951	2	3,969	1,322	.21	.64	876.67
<b>2011</b>									
Upbound	1,887	0	1,883	4	1,909	592	.18	.57	343.43
Downbound	<u>1,942</u>	<u>0</u>	<u>1,939</u>	<u>3</u>	<u>1,955</u>	<u>612</u>	<u>.22</u>	<u>.70</u>	<u>429.80</u>
Total	3,829	0	3,822	7	3,864	1,204	.20	.63	773.23
Percent Change	-3.2%	-100%	-3.3%	250%	-2.6%	-8.9%	-5.7%	-1.1%	-11.8%

**Lock And Dam 3 - CHAMBER 4**  
Monongahela River

**AUX 1**  
River Mile: 23.8

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,123	391	725	7	298	107	191	1,421	147
Downbound	<u>1,058</u>	<u>400</u>	<u>650</u>	<u>8</u>	<u>276</u>	<u>119</u>	<u>157</u>	<u>1,334</u>	<u>168</u>
Total	2,181	791	1,375	15	574	226	348	2,755	315
<b>2011</b>									
Upbound	1,006	330	669	7	249	89	160	1,255	123
Downbound	<u>962</u>	<u>338</u>	<u>616</u>	<u>8</u>	<u>261</u>	<u>127</u>	<u>134</u>	<u>1,223</u>	<u>184</u>
Total	1,968	668	1,285	15	510	216	294	2,478	307
Percent Change	-9.8%	-15.5%	-6.5%	0%	-11.1%	-4.4%	-15.5%	-10.1%	-2.5%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,000	277	715	8	722	33	.04	.36	11.65
Downbound	<u>936</u>	<u>288</u>	<u>640</u>	<u>8</u>	<u>647</u>	<u>38</u>	<u>.05</u>	<u>.30</u>	<u>12.37</u>
Total	1,936	565	1,355	16	1,369	71	.05	.33	24.02
<b>2011</b>									
Upbound	899	231	661	7	663	30	.04	.23	6.77
Downbound	<u>861</u>	<u>247</u>	<u>606</u>	<u>8</u>	<u>609</u>	<u>25</u>	<u>.04</u>	<u>.27</u>	<u>10.20</u>
Total	1,760	478	1,267	15	1,272	55	.04	.25	16.97
Percent Change	-9.1%	-15.4%	-6.5%	-6.3%	-7.1%	-22.5%	-14.8%	-23.9%	-29.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Lock And Dam 4 - CHAMBER 1**  
Monongahela River

**MAIN**  
River Mile: 41.5

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,108	276	2,827	5	7,859	3,089	4,770	10,967	3,768
Downbound	<u>3,118</u>	<u>279</u>	<u>2,833</u>	<u>6</u>	<u>7,958</u>	<u>5,845</u>	<u>2,113</u>	<u>11,076</u>	<u>7,398</u>
Total	6,226	555	5,660	11	15,817	8,934	6,883	22,043	11,166
<b>2011</b>									
Upbound	2,834	194	2,630	10	6,643	2,129	4,514	9,477	2,665
Downbound	<u>2,844</u>	<u>194</u>	<u>2,640</u>	<u>10</u>	<u>6,822</u>	<u>4,952</u>	<u>1,870</u>	<u>9,666</u>	<u>6,531</u>
Total	5,678	388	5,270	20	13,465	7,081	6,384	19,143	9,196
Percent Change	-8.8%	-30.1%	-6.9%	81.8%	-14.9%	-20.7%	-7.2%	-13.2%	-17.6%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	2,900	163	2,732	5	2,824	1,029	.27	.59	617.57
Downbound	<u>2,925</u>	<u>190</u>	<u>2,729</u>	<u>6</u>	<u>2,830</u>	<u>1,078</u>	<u>.28</u>	<u>.61</u>	<u>688.22</u>
Total	5,825	353	5,461	11	5,654	2,107	.28	.60	1,305.78
<b>2011</b>									
Upbound	2,678	129	2,539	10	2,625	860	.23	.55	479.13
Downbound	<u>2,708</u>	<u>133</u>	<u>2,565</u>	<u>10</u>	<u>2,633</u>	<u>863</u>	<u>.24</u>	<u>.58</u>	<u>526.37</u>
Total	5,386	262	5,104	20	5,258	1,723	.23	.56	1,005.50
Percent Change	-7.5%	-25.8%	-6.5%	81.8%	-7%	-18.2%	-16.5%	-6.4%	-23%

**Maxwell Lock And Dam - CHAMBER 1**  
Monongahela River

**MAIN**  
River Mile: 61.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,572	409	1,159	4	6,096	3,660	2,436	7,668	4,303
Downbound	<u>609</u>	<u>397</u>	<u>208</u>	<u>4</u>	<u>821</u>	<u>497</u>	<u>324</u>	<u>1,430</u>	<u>670</u>
Total	2,181	806	1,367	8	6,917	4,157	2,760	9,098	4,973
<b>2011</b>									
Upbound	1,426	380	1,041	5	5,055	2,724	2,331	6,481	3,200
Downbound	<u>549</u>	<u>377</u>	<u>170</u>	<u>2</u>	<u>648</u>	<u>380</u>	<u>268</u>	<u>1,197</u>	<u>514</u>
Total	1,975	757	1,211	7	5,703	3,104	2,599	7,678	3,714
Percent Change	-9.4%	-6.1%	-11.4%	-12.5%	-17.6%	-25.3%	-5.8%	-15.6%	-25.3%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,443	281	1,158	4	1,158	44	.01	.41	16.02
Downbound	<u>502</u>	<u>291</u>	<u>207</u>	<u>4</u>	<u>207</u>	<u>17</u>	<u>.02</u>	<u>.17</u>	<u>3.67</u>
Total	1,945	572	1,365	8	1,365	61	.02	.29	19.68
<b>2011</b>									
Upbound	1,293	252	1,036	5	1,041	23	.01	.12	5.55
Downbound	<u>425</u>	<u>253</u>	<u>170</u>	<u>2</u>	<u>169</u>	<u>18</u>	<u>.03</u>	<u>.22</u>	<u>6.70</u>
Total	1,718	505	1,206	7	1,210	41	.02	.17	12.25
Percent Change	-11.7%	-11.7%	-11.6%	-12.5%	-11.4%	-32.8%	10.4%	-40.9%	-37.8%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Maxwell Lock And Dam - CHAMBER 2**  
Monongahela River

**AUX 1**  
River Mile: 61.2

**Great Lakes/Ohio Riv Division**  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	314	160	153	1	668	293	375	982	350
Downbound	<u>1,299</u>	<u>191</u>	<u>1,107</u>	<u>1</u>	<u>5,879</u>	<u>3,820</u>	<u>2,059</u>	<u>7,178</u>	<u>4,917</u>
Total	1,613	351	1,260	2	6,547	4,113	2,434	8,160	5,267
<b>2011</b>									
Upbound	267	147	117	3	468	176	292	735	214
Downbound	<u>1,133</u>	<u>143</u>	<u>986</u>	<u>4</u>	<u>4,866</u>	<u>3,255</u>	<u>1,611</u>	<u>5,999</u>	<u>4,173</u>
Total	1,400	290	1,103	7	5,334	3,431	1,903	6,734	4,387
Percent Change	-13.2%	-17.4%	-12.5%	250%	-18.5%	-16.6%	-21.8%	-17.5%	-16.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	258	103	153	2	153	16	.02	.13	5.93
Downbound	<u>1,206</u>	<u>104</u>	<u>1,101</u>	<u>1</u>	<u>1,107</u>	<u>30</u>	<u>.01</u>	<u>.34</u>	<u>11.13</u>
Total	1,464	207	1,254	3	1,260	46	.02	.23	17.07
<b>2011</b>									
Upbound	209	89	117	3	116	10	.02	.11	3.58
Downbound	<u>1,071</u>	<u>86</u>	<u>981</u>	<u>4</u>	<u>986</u>	<u>26</u>	<u>.01</u>	<u>.33</u>	<u>9.33</u>
Total	1,280	175	1,098	7	1,102	36	.02	.22	12.92
Percent Change	-12.6%	-15.5%	-12.4%	133.3%	-12.5%	-21.7%	-1.7%	-8.1%	-24.3%

**Grays Landing Lock And Dam - CHAMBER 1 MAIN**  
Monongahela River

River Mile: 82

**Great Lakes/Ohio Riv Division**  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,003	360	637	6	3,180	1,972	1,208	4,183	2,268
Downbound	<u>1,007</u>	<u>365</u>	<u>635</u>	<u>7</u>	<u>3,144</u>	<u>2,031</u>	<u>1,113</u>	<u>4,151</u>	<u>2,324</u>
Total	2,010	725	1,272	13	6,324	4,003	2,321	8,334	4,592
<b>2011</b>									
Upbound	987	296	682	9	3,105	1,887	1,218	4,092	2,115
Downbound	<u>997</u>	<u>299</u>	<u>689</u>	<u>9</u>	<u>3,128</u>	<u>2,065</u>	<u>1,063</u>	<u>4,125</u>	<u>2,328</u>
Total	1,984	595	1,371	18	6,233	3,952	2,281	8,217	4,443
Percent Change	-1.3%	-17.9%	7.8%	38.5%	-1.4%	-1.3%	-1.7%	-1.4%	-3.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	873	233	634	6	637	51	.04	.44	27.35
Downbound	<u>878</u>	<u>240</u>	<u>631</u>	<u>7</u>	<u>635</u>	<u>44</u>	<u>.03</u>	<u>.42</u>	<u>18.98</u>
Total	1,751	473	1,265	13	1,272	95	.04	.43	46.33
<b>2011</b>									
Upbound	879	189	681	9	680	59	.04	.44	26.60
Downbound	<u>893</u>	<u>198</u>	<u>686</u>	<u>9</u>	<u>687</u>	<u>62</u>	<u>.04</u>	<u>.48</u>	<u>25.33</u>
Total	1,772	387	1,367	18	1,367	121	.04	.46	51.93
Percent Change	1.2%	-18.2%	8.1%	38.5%	7.5%	27.4%	4.2%	6.7%	12.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Point Marion Lock And Dam - CHAMBER 1  
Monongahela River

MAIN  
River Mile: 90.8

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	834	202	625	7	3,141	1,977	1,164	3,975	2,280
Downbound	<u>854</u>	<u>222</u>	<u>625</u>	<u>7</u>	<u>3,125</u>	<u>1,974</u>	<u>1,151</u>	<u>3,979</u>	<u>2,242</u>
Total	1,688	424	1,250	14	6,266	3,951	2,315	7,954	4,522
<b>2011</b>									
Upbound	889	188	687	14	3,146	2,025	1,121	4,035	2,257
Downbound	<u>891</u>	<u>195</u>	<u>685</u>	<u>11</u>	<u>3,122</u>	<u>2,033</u>	<u>1,089</u>	<u>4,013</u>	<u>2,278</u>
Total	1,780	383	1,372	25	6,268	4,058	2,210	8,048	4,535
Percent Change	5.5%	-9.7%	9.8%	78.6%	0%	2.7%	-4.5%	1.2%	.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	777	146	624	7	625	46	.03	.39	20.02
Downbound	<u>786</u>	<u>155</u>	<u>624</u>	<u>7</u>	<u>625</u>	<u>66</u>	<u>.06</u>	<u>.56</u>	<u>36.23</u>
Total	1,563	301	1,248	14	1,250	112	.05	.47	56.25
<b>2011</b>									
Upbound	826	126	686	14	685	52	.04	.47	24.93
Downbound	<u>820</u>	<u>127</u>	<u>682</u>	<u>11</u>	<u>683</u>	<u>69</u>	<u>.05</u>	<u>.47</u>	<u>31.03</u>
Total	1,646	253	1,368	25	1,368	121	.04	.47	55.97
Percent Change	5.3%	-15.9%	9.6%	78.6%	9.4%	8%	-11.6%	-6%	-5%

Morgantown Lock And Dam - CHAMBER 1  
Monongahela River

MAIN  
River Mile: 102

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	529	435	85	9	208	40	168	737	60
Downbound	<u>516</u>	<u>421</u>	<u>87</u>	<u>8</u>	<u>225</u>	<u>169</u>	<u>56</u>	<u>741</u>	<u>176</u>
Total	1,045	856	172	17	433	209	224	1,478	236
<b>2011</b>									
Upbound	321	207	100	14	256	35	221	577	50
Downbound	<u>321</u>	<u>212</u>	<u>98</u>	<u>11</u>	<u>248</u>	<u>210</u>	<u>38</u>	<u>569</u>	<u>209</u>
Total	642	419	198	25	504	245	259	1,146	259
Percent Change	-38.6%	-51.1%	15.1%	47.1%	16.4%	17.2%	15.6%	-22.5%	9.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	344	250	85	9	85	0	.00	.00	.00
Downbound	<u>340</u>	<u>245</u>	<u>87</u>	<u>8</u>	<u>87</u>	<u>1</u>	<u>.00</u>	<u>.00</u>	<u>.02</u>
Total	684	495	172	17	172	1	.00	.00	.02
<b>2011</b>									
Upbound	256	143	99	14	100	0	.00	.00	.00
Downbound	<u>251</u>	<u>142</u>	<u>98</u>	<u>11</u>	<u>98</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	507	285	197	25	198	0	.00	.00	.00
Percent Change	-25.9%	-42.4%	14.5%	47.1%	15.1%	-100%	-100%	-100%	-100%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Hildebrand Lock And Dam - CHAMBER 1  
Monongahela River

MAIN  
River Mile: 108

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	227	221	0	6	2	0	2	229	0
Downbound	<u>258</u>	<u>253</u>	<u>0</u>	<u>5</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>259</u>	<u>0</u>
Total	485	474	0	11	3	0	3	488	0
<b>2011</b>									
Upbound	138	134	1	3	3	0	3	141	0
Downbound	<u>145</u>	<u>141</u>	<u>1</u>	<u>3</u>	<u>3</u>	<u>1</u>	<u>2</u>	<u>148</u>	<u>0</u>
Total	283	275	2	6	6	1	5	289	0
Percent Change	-41.6%	-42%	N/A	-45.5%	100%	N/A	66.7%	-40.8%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	128	122	0	6	0	0	.00	.00	.00
Downbound	<u>124</u>	<u>119</u>	<u>0</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	252	241	0	11	0	0	.00	.00	.00
<b>2011</b>									
Upbound	82	78	1	3	1	0	.00	.00	.00
Downbound	<u>72</u>	<u>68</u>	<u>1</u>	<u>3</u>	<u>1</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	154	146	2	6	2	0	.00	.00	.00
Percent Change	-38.9%	-39.4%	N/A	-45.5%	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Dec*

Opekiska Lock And Dam - CHAMBER 1  
Monongahela River

MAIN  
River Mile: 115.4

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	381	378	0	3	1	0	1	382	0
Downbound	<u>357</u>	<u>353</u>	<u>0</u>	<u>4</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>358</u>	<u>0</u>
Total	738	731	0	7	2	0	2	740	0
<b>2011</b>									
Upbound	286	281	1	4	3	0	3	289	0
Downbound	<u>288</u>	<u>283</u>	<u>1</u>	<u>4</u>	<u>3</u>	<u>1</u>	<u>2</u>	<u>291</u>	<u>0</u>
Total	574	564	2	8	6	1	5	580	0
Percent Change	-22.2%	-22.8%	N/A	14.3%	200%	N/A	150%	-21.6%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	185	182	0	3	0	0	.00	.00	.00
Downbound	<u>177</u>	<u>173</u>	<u>0</u>	<u>4</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	362	355	0	7	0	0	.00	.00	.00
<b>2011</b>									
Upbound	133	128	1	4	1	0	.00	.00	.00
Downbound	<u>118</u>	<u>113</u>	<u>1</u>	<u>4</u>	<u>1</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	251	241	2	8	2	0	.00	.00	.00
Percent Change	-30.7%	-32.1%	N/A	14.3%	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Nov Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Dec*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Emsworth Lock And Dam - CHAMBER 1**  
Ohio River

**MAIN**  
River Mile: 6.2

**Great Lakes/Ohio Riv Division**  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,297	48	1,241	8	8,669	7,211	1,458	9,966	10,091
Downbound	<u>1,282</u>	<u>80</u>	<u>1,195</u>	<u>7</u>	<u>8,687</u>	<u>3,109</u>	<u>5,578</u>	<u>9,969</u>	<u>4,395</u>
Total	2,579	128	2,436	15	17,356	10,320	7,036	19,935	14,486
<b>2011</b>									
Upbound	1,419	75	1,336	8	8,699	7,273	1,426	10,118	10,100
Downbound	<u>1,370</u>	<u>36</u>	<u>1,329</u>	<u>5</u>	<u>8,747</u>	<u>3,185</u>	<u>5,562</u>	<u>10,117</u>	<u>4,536</u>
Total	2,789	111	2,665	13	17,446	10,458	6,988	20,235	14,636
Percent Change	8.1%	-13.3%	9.4%	-13.3%	.5%	1.3%	-.7%	1.5%	1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,532	6	1,517	9	1,240	464	1.24	2.81	966.37
Downbound	<u>1,499</u>	<u>8</u>	<u>1,484</u>	<u>7</u>	<u>1,193</u>	<u>455</u>	<u>1.13</u>	<u>2.66</u>	<u>978.97</u>
Total	3,031	14	3,001	16	2,433	919	1.18	2.74	1,945.33
<b>2011</b>									
Upbound	1,627	14	1,605	8	1,334	465	.51	1.39	647.62
Downbound	<u>1,612</u>	<u>8</u>	<u>1,599</u>	<u>5</u>	<u>1,327</u>	<u>457</u>	<u>.49</u>	<u>1.33</u>	<u>621.43</u>
Total	3,239	22	3,204	13	2,661	922	.50	1.36	1,269.05
Percent Change	6.9%	57.1%	6.8%	-18.8%	9.4%	.3%	-57.8%	-50.2%	-34.8%

**Emsworth Lock And Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 6.2

**Great Lakes/Ohio Riv Division**  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,018	1,256	713	49	697	488	209	2,715	653
Downbound	<u>2,077</u>	<u>1,243</u>	<u>792</u>	<u>42</u>	<u>758</u>	<u>148</u>	<u>610</u>	<u>2,835</u>	<u>187</u>
Total	4,095	2,499	1,505	91	1,455	636	819	5,550	840
<b>2011</b>									
Upbound	1,667	1,048	587	32	299	112	187	1,966	138
Downbound	<u>1,785</u>	<u>1,135</u>	<u>611</u>	<u>39</u>	<u>349</u>	<u>87</u>	<u>262</u>	<u>2,134</u>	<u>114</u>
Total	3,452	2,183	1,198	71	648	199	449	4,100	252
Percent Change	-15.7%	-12.6%	-20.4%	-22%	-55.5%	-68.7%	-45.2%	-26.1%	-70%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,625	659	917	49	708	117	2.42	2.60	2,248.43
Downbound	<u>1,692</u>	<u>695</u>	<u>955</u>	<u>42</u>	<u>788</u>	<u>114</u>	<u>1.88</u>	<u>2.18</u>	<u>1,562.95</u>
Total	3,317	1,354	1,872	91	1,496	231	2.15	2.39	3,811.38
<b>2011</b>									
Upbound	1,169	559	577	33	575	37	.05	.40	16.88
Downbound	<u>1,245</u>	<u>601</u>	<u>605</u>	<u>39</u>	<u>599</u>	<u>40</u>	<u>.03</u>	<u>.21</u>	<u>10.18</u>
Total	2,414	1,160	1,182	72	1,174	77	.04	.31	27.07
Percent Change	-27.2%	-14.3%	-36.9%	-20.9%	-21.5%	-66.7%	-98.3%	-87.2%	-99.3%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Dashields Lock And Dam - CHAMBER 1**  
Ohio River

**MAIN**  
River Mile: 13.3

**Great Lakes/Ohio Riv Division**  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,330	20	1,307	3	9,779	8,468	1,311	11,109	11,641
Downbound	<u>1,283</u>	<u>0</u>	<u>1,279</u>	<u>4</u>	<u>9,811</u>	<u>3,069</u>	<u>6,742</u>	<u>11,094</u>	<u>4,418</u>
Total	2,613	20	2,586	7	19,590	11,537	8,053	22,203	16,059
<b>2011</b>									
Upbound	1,490	135	1,342	13	9,411	8,139	1,272	10,901	11,021
Downbound	<u>1,534</u>	<u>133</u>	<u>1,388</u>	<u>13</u>	<u>9,658</u>	<u>3,236</u>	<u>6,422</u>	<u>11,192</u>	<u>4,674</u>
Total	3,024	268	2,730	26	19,069	11,375	7,694	22,093	15,695
Percent Change	15.7%	1240%	5.6%	271.4%	-2.7%	-1.4%	-4.5%	-.5%	-2.3%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,615	1	1,608	6	1,306	412	.32	1.01	417.48
Downbound	<u>1,594</u>	<u>0</u>	<u>1,588</u>	<u>6</u>	<u>1,278</u>	<u>406</u>	<u>.36</u>	<u>1.14</u>	<u>465.30</u>
Total	3,209	1	3,196	12	2,584	818	.34	1.07	882.78
<b>2011</b>									
Upbound	1,700	58	1,628	14	1,342	482	.44	1.15	605.32
Downbound	<u>1,754</u>	<u>65</u>	<u>1,675</u>	<u>14</u>	<u>1,387</u>	<u>486</u>	<u>.47</u>	<u>1.25</u>	<u>679.03</u>
Total	3,454	123	3,303	28	2,729	968	.46	1.20	1,284.35
Percent Change	7.6%	12200%	3.3%	133.3%	5.6%	18.3%	34.4%	11.9%	45.5%

**Dashields Lock And Dam - CHAMBER 4**  
Ohio River

**AUX 1**  
River Mile: 13.3

**Great Lakes/Ohio Riv Division**  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,043	587	446	10	286	131	155	1,329	171
Downbound	<u>1,173</u>	<u>655</u>	<u>505</u>	<u>13</u>	<u>311</u>	<u>102</u>	<u>209</u>	<u>1,484</u>	<u>135</u>
Total	2,216	1,242	951	23	597	233	364	2,813	306
<b>2011</b>									
Upbound	746	359	374	13	272	123	149	1,018	161
Downbound	<u>728</u>	<u>358</u>	<u>363</u>	<u>7</u>	<u>229</u>	<u>75</u>	<u>154</u>	<u>957</u>	<u>102</u>
Total	1,474	717	737	20	501	198	303	1,975	263
Percent Change	-33.5%	-42.3%	-22.5%	-13%	-16.1%	-15%	-16.8%	-29.8%	-14.1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	836	377	440	19	445	23	.03	.36	8.65
Downbound	<u>919</u>	<u>400</u>	<u>500</u>	<u>19</u>	<u>502</u>	<u>24</u>	<u>.01</u>	<u>.18</u>	<u>5.23</u>
Total	1,755	777	940	38	947	47	.02	.27	13.88
<b>2011</b>									
Upbound	624	225	369	30	372	12	.02	.27	6.87
Downbound	<u>620</u>	<u>242</u>	<u>360</u>	<u>18</u>	<u>362</u>	<u>20</u>	<u>.02</u>	<u>.17</u>	<u>5.77</u>
Total	1,244	467	729	48	734	32	.02	.22	12.63
Percent Change	-29.1%	-39.9%	-22.4%	26.3%	-22.5%	-31.9%	-2.9%	-20.7%	-9%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Montgomery Lock And Dam - CHAMBER 1  
Ohio River

MAIN  
River Mile: 31.7

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,480	13	1,460	7	10,085	7,801	2,284	11,565	11,598
Downbound	<u>1,495</u>	<u>22</u>	<u>1,462</u>	<u>11</u>	<u>10,125</u>	<u>4,210</u>	<u>5,915</u>	<u>11,620</u>	<u>6,166</u>
Total	2,975	35	2,922	18	20,210	12,011	8,199	23,185	17,764
<b>2011</b>									
Upbound	1,574	29	1,535	10	9,748	7,952	1,796	11,322	11,566
Downbound	<u>1,584</u>	<u>13</u>	<u>1,564</u>	<u>7</u>	<u>10,001</u>	<u>3,795</u>	<u>6,206</u>	<u>11,585</u>	<u>5,591</u>
Total	3,158	42	3,099	17	19,749	11,747	8,002	22,907	17,157
Percent Change	6.2%	20%	6.1%	-5.6%	-2.3%	-2.2%	-2.4%	-1.2%	-3.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>									
Upbound	1,813	4	1,802	7	1,459	603	.64	1.49	911.62
Downbound	<u>1,841</u>	<u>5</u>	<u>1,825</u>	<u>11</u>	<u>1,461</u>	<u>637</u>	<u>.65</u>	<u>1.44</u>	<u>928.85</u>
Total	3,654	9	3,627	18	2,920	1,240	.65	1.47	1,840.47
<b>2011</b>									
Upbound	1,872	8	1,852	12	1,534	617	.57	1.34	832.82
Downbound	<u>1,955</u>	<u>13</u>	<u>1,935</u>	<u>7</u>	<u>1,563</u>	<u>645</u>	<u>.59</u>	<u>1.31</u>	<u>864.93</u>
Total	3,827	21	3,787	19	3,097	1,262	.58	1.33	1,697.75
Percent Change	4.7%	133.3%	4.4%	5.6%	6.1%	1.8%	-10.1%	-9.6%	-7.8%

Montgomery Lock And Dam - CHAMBER 4  
Ohio River

AUX 1  
River Mile: 31.7

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	878	346	521	11	252	142	110	1,130	295
Downbound	<u>936</u>	<u>372</u>	<u>557</u>	<u>7</u>	<u>323</u>	<u>93</u>	<u>230</u>	<u>1,259</u>	<u>179</u>
Total	1,814	718	1,078	18	575	235	340	2,389	474
<b>2011</b>									
Upbound	670	309	354	7	167	92	75	837	146
Downbound	<u>659</u>	<u>294</u>	<u>360</u>	<u>5</u>	<u>211</u>	<u>49</u>	<u>162</u>	<u>870</u>	<u>86</u>
Total	1,329	603	714	12	378	141	237	1,707	232
Percent Change	-26.7%	-16%	-33.8%	-33.3%	-34.3%	-40%	-30.3%	-28.5%	-51.1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>									
Upbound	771	244	516	11	519	24	.02	.25	6.62
Downbound	<u>808</u>	<u>246</u>	<u>555</u>	<u>7</u>	<u>555</u>	<u>28</u>	<u>.03</u>	<u>.29</u>	<u>9.43</u>
Total	1,579	490	1,071	18	1,074	52	.02	.27	16.05
<b>2011</b>									
Upbound	559	201	351	7	354	29	.06	.43	13.83
Downbound	<u>563</u>	<u>201</u>	<u>357</u>	<u>5</u>	<u>360</u>	<u>29</u>	<u>.04</u>	<u>.31</u>	<u>10.13</u>
Total	1,122	402	708	12	714	58	.05	.37	23.97
Percent Change	-28.9%	-18%	-33.9%	-33.3%	-33.5%	11.5%	102.4%	37.1%	49.3%

*2011 data unavailable for the following month(s): Mar Apr*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**New Cumberland Lock And Dam - CHAMBER 1 MAIN**  
Ohio River

River Mile: 54.4

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,294	7	1,286	1	13,737	12,602	1,135	15,031	19,790
Downbound	<u>1,220</u>	<u>1</u>	<u>1,217</u>	<u>2</u>	<u>13,392</u>	<u>3,207</u>	<u>10,185</u>	<u>14,612</u>	<u>4,911</u>
Total	2,514	8	2,503	3	27,129	15,809	11,320	29,643	24,701
<b>2011</b>									
Upbound	1,423	11	1,410	2	14,583	13,377	1,206	16,006	21,045
Downbound	<u>1,309</u>	<u>0</u>	<u>1,307</u>	<u>2</u>	<u>14,115</u>	<u>3,324</u>	<u>10,791</u>	<u>15,424</u>	<u>5,130</u>
Total	2,732	11	2,717	4	28,698	16,701	11,997	31,430	26,175
Percent Change	8.7%	37.5%	8.5%	33.3%	5.8%	5.6%	6%	6%	6%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,277	1	1,275	1	1,286	410	.28	.87	355.95
Downbound	<u>1,214</u>	<u>1</u>	<u>1,211</u>	<u>2</u>	<u>1,217</u>	<u>339</u>	<u>.23</u>	<u>.81</u>	<u>279.40</u>
Total	2,491	2	2,486	3	2,503	749	.25	.84	635.35
<b>2011</b>									
Upbound	1,391	1	1,388	2	1,410	458	.33	.97	477.98
Downbound	<u>1,295</u>	<u>0</u>	<u>1,293</u>	<u>2</u>	<u>1,307</u>	<u>442</u>	<u>.35</u>	<u>.97</u>	<u>463.00</u>
Total	2,686	1	2,681	4	2,717	900	.34	.97	940.98
Percent Change	7.8%	-50%	7.8%	33.3%	8.5%	20.2%	35.3%	15.6%	48.1%

**New Cumberland Lock And Dam - CHAMBER 4 AUX 1**  
Ohio River

River Mile: 54.4

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	910	425	477	8	951	702	249	1,861	1,203
Downbound	<u>999</u>	<u>462</u>	<u>529</u>	<u>8</u>	<u>1,209</u>	<u>247</u>	<u>962</u>	<u>2,208</u>	<u>386</u>
Total	1,909	887	1,006	16	2,160	949	1,211	4,069	1,589
<b>2011</b>									
Upbound	751	318	428	5	910	698	212	1,661	1,168
Downbound	<u>845</u>	<u>342</u>	<u>498</u>	<u>5</u>	<u>1,168</u>	<u>266</u>	<u>902</u>	<u>2,013</u>	<u>411</u>
Total	1,596	660	926	10	2,078	964	1,114	3,674	1,579
Percent Change	-16.4%	-25.6%	-8%	-37.5%	-3.8%	1.6%	-8%	-9.7%	-6%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	736	267	461	8	474	37	.04	.31	14.12
Downbound	<u>809</u>	<u>279</u>	<u>522</u>	<u>8</u>	<u>528</u>	<u>53</u>	<u>.06</u>	<u>.52</u>	<u>26.13</u>
Total	1,545	546	983	16	1,002	90	.05	.42	40.25
<b>2011</b>									
Upbound	628	204	419	5	427	38	.08	.62	34.33
Downbound	<u>720</u>	<u>221</u>	<u>494</u>	<u>5</u>	<u>497</u>	<u>43</u>	<u>.10</u>	<u>.74</u>	<u>48.40</u>
Total	1,348	425	913	10	924	81	.09	.68	82.73
Percent Change	-12.8%	-22.2%	-7.1%	-37.5%	-7.8%	-10%	91.4%	64%	105.5%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Pike Island Lock And Dam - CHAMBER 1  
Ohio River

MAIN  
River Mile: 84.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,289	21	1,267	1	13,122	12,215	907	14,411	19,490
Downbound	<u>1,248</u>	<u>22</u>	<u>1,225</u>	<u>1</u>	<u>12,602</u>	<u>2,888</u>	<u>9,714</u>	<u>13,850</u>	<u>4,475</u>
Total	2,537	43	2,492	2	25,724	15,103	10,621	28,261	23,965
<b>2011</b>									
Upbound	1,459	5	1,453	1	15,125	14,223	902	16,584	22,579
Downbound	<u>1,388</u>	<u>2</u>	<u>1,384</u>	<u>2</u>	<u>14,674</u>	<u>3,224</u>	<u>11,450</u>	<u>16,062</u>	<u>5,011</u>
Total	2,847	7	2,837	3	29,799	17,447	12,352	32,646	27,590
Percent Change	12.2%	-83.7%	13.8%	50%	15.8%	15.5%	16.3%	15.5%	15.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	1,267	11	1,254	2	1,267	408	.27	.81	331.92
Downbound	<u>1,221</u>	<u>4</u>	<u>1,216</u>	<u>1</u>	<u>1,225</u>	<u>378</u>	<u>.24</u>	<u>.78</u>	<u>291.37</u>
Total	2,488	15	2,470	3	2,492	786	.25	.79	623.28
<b>2011</b>									
Upbound	1,437	2	1,433	2	1,453	438	.31	.97	383.40
Downbound	<u>1,377</u>	<u>1</u>	<u>1,374</u>	<u>2</u>	<u>1,384</u>	<u>466</u>	<u>.37</u>	<u>.96</u>	<u>414.58</u>
Total	2,814	3	2,807	4	2,837	904	.34	.97	797.98
Percent Change	13.1%	-80%	13.6%	33.3%	13.8%	15%	34.8%	21.8%	28%

*2010 data unavailable for the following month(s): Nov Dec*

Pike Island Lock And Dam - CHAMBER 4  
Ohio River

AUX 1  
River Mile: 84.2

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,142	410	701	31	3,473	3,058	415	4,615	4,863
Downbound	<u>1,217</u>	<u>441</u>	<u>747</u>	<u>29</u>	<u>3,872</u>	<u>783</u>	<u>3,089</u>	<u>5,089</u>	<u>1,199</u>
Total	2,359	851	1,448	60	7,345	3,841	3,504	9,704	6,062
<b>2011</b>									
Upbound	895	391	486	18	1,886	1,701	185	2,781	2,714
Downbound	<u>953</u>	<u>393</u>	<u>543</u>	<u>17</u>	<u>2,211</u>	<u>392</u>	<u>1,819</u>	<u>3,164</u>	<u>577</u>
Total	1,848	784	1,029	35	4,097	2,093	2,004	5,945	3,291
Percent Change	-21.7%	-7.9%	-28.9%	-41.7%	-44.2%	-45.5%	-42.8%	-38.7%	-45.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	1,137	238	866	33	700	246	.76	1.35	935.52
Downbound	<u>1,233</u>	<u>286</u>	<u>917</u>	<u>30</u>	<u>746</u>	<u>258</u>	<u>.74</u>	<u>1.37</u>	<u>997.97</u>
Total	2,370	524	1,783	63	1,446	504	.75	1.36	1,933.48
<b>2011</b>									
Upbound	772	202	551	19	486	123	.47	.76	618.98
Downbound	<u>860</u>	<u>234</u>	<u>609</u>	<u>17</u>	<u>543</u>	<u>116</u>	<u>.40</u>	<u>.91</u>	<u>536.32</u>
Total	1,632	436	1,160	36	1,029	239	.43	.83	1,155.30
Percent Change	-31.1%	-16.8%	-34.9%	-42.9%	-28.8%	-52.6%	-42.1%	-38.8%	-40.2%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Hannibal Locks And Dam - CHAMBER 1  
Ohio River

MAIN  
River Mile: 126.4

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,723	14	1,709	0	20,175	11,462	8,713	21,898	19,337
Downbound	<u>1,648</u>	<u>14</u>	<u>1,634</u>	<u>0</u>	<u>19,785</u>	<u>14,707</u>	<u>5,078</u>	<u>21,433</u>	<u>21,993</u>
Total	3,371	28	3,343	0	39,960	26,169	13,791	43,331	41,330
<b>2011</b>									
Upbound	1,743	2	1,738	3	19,161	11,423	7,738	20,904	19,608
Downbound	<u>1,694</u>	<u>0</u>	<u>1,692</u>	<u>2</u>	<u>19,107</u>	<u>14,556</u>	<u>4,551</u>	<u>20,801</u>	<u>21,952</u>
Total	3,437	2	3,430	5	38,268	25,979	12,289	41,705	41,560
Percent Change	2%	-92.9%	2.6%	N/A	-4.2%	-7%	-10.9%	-3.8%	.6%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	1,708	6	1,699	3	1,708	689	.40	.99	691.53
Downbound	<u>1,638</u>	<u>6</u>	<u>1,630</u>	<u>2</u>	<u>1,633</u>	<u>625</u>	<u>.36</u>	<u>.92</u>	<u>586.63</u>
Total	3,346	12	3,329	5	3,341	1,314	.38	.95	1,278.17
<b>2011</b>									
Upbound	1,728	2	1,720	6	1,738	740	.45	1.04	776.92
Downbound	<u>1,688</u>	<u>0</u>	<u>1,686</u>	<u>2</u>	<u>1,692</u>	<u>728</u>	<u>.43</u>	<u>.98</u>	<u>724.93</u>
Total	3,416	2	3,406	8	3,430	1,468	.44	1.01	1,501.85
Percent Change	2.1%	-83.3%	2.3%	60%	2.7%	11.7%	14.8%	5.8%	17.5%

Hannibal Locks And Dam - CHAMBER 4  
Ohio River

AUX 1  
River Mile: 126.4

Great Lakes/Ohio Riv Division  
Pittsburgh District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	606	360	238	8	563	409	154	1,169	685
Downbound	<u>712</u>	<u>391</u>	<u>313</u>	<u>8</u>	<u>696</u>	<u>175</u>	<u>521</u>	<u>1,408</u>	<u>269</u>
Total	1,318	751	551	16	1,259	584	675	2,577	954
<b>2011</b>									
Upbound	476	253	215	8	435	291	144	911	499
Downbound	<u>519</u>	<u>262</u>	<u>249</u>	<u>8</u>	<u>532</u>	<u>174</u>	<u>358</u>	<u>1,051</u>	<u>250</u>
Total	995	515	464	16	967	465	502	1,962	749
Percent Change	-24.5%	-31.4%	-15.8%	0%	-23.2%	-20.4%	-25.6%	-23.9%	-21.5%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	382	137	237	8	238	17	.03	.23	6.42
Downbound	<u>488</u>	<u>168</u>	<u>312</u>	<u>8</u>	<u>313</u>	<u>16</u>	<u>.04</u>	<u>.57</u>	<u>9.30</u>
Total	870	305	549	16	551	33	.03	.40	15.72
<b>2011</b>									
Upbound	318	100	209	9	213	15	.05	.39	8.75
Downbound	<u>367</u>	<u>111</u>	<u>248</u>	<u>8</u>	<u>247</u>	<u>12</u>	<u>.02</u>	<u>.24</u>	<u>5.35</u>
Total	685	211	457	17	460	27	.03	.32	14.10
Percent Change	-21.3%	-30.8%	-16.8%	6.3%	-16.5%	-18.2%	1.2%	-20%	-10.3%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Black Rock Lock - CHAMBER 1  
Black Rock Ch/Tonawanda Harbor

MAIN  
River Mile: 4

Great Lakes/Ohio Riv Division  
Buffalo District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	864	608	236	20	1	0	1	865	0
Downbound	<u>652</u>	<u>598</u>	<u>34</u>	<u>20</u>	<u>15</u>	<u>15</u>	<u>0</u>	<u>667</u>	<u>93</u>
Total	1,516	1,206	270	40	16	15	1	1,532	93
<b>2011</b>									
Upbound	1,049	780	244	25	6	1	5	1,055	0
Downbound	<u>703</u>	<u>635</u>	<u>39</u>	<u>29</u>	<u>16</u>	<u>16</u>	<u>0</u>	<u>719</u>	<u>100</u>
Total	1,752	1,415	283	54	22	17	5	1,774	100
Percent Change	15.6%	17.3%	4.8%	35%	37.5%	13.3%	400%	15.8%	7.5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed		All Tows Delayed Tows		
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	661	412	230	19	39	15	.04	.01	.32
Downbound	<u>497</u>	<u>444</u>	<u>33</u>	<u>20</u>	<u>29</u>	<u>12</u>	<u>.02</u>	<u>.01</u>	<u>.27</u>
Total	1,158	856	263	39	68	27	.03	.01	.58
<b>2011</b>									
Upbound	693	436	233	24	44	3	.02	.05	.45
Downbound	<u>439</u>	<u>378</u>	<u>35</u>	<u>26</u>	<u>32</u>	<u>3</u>	<u>.00</u>	<u>.00</u>	<u>.05</u>
Total	1,132	814	268	50	76	6	.01	.02	.50
Percent Change	-2.2%	-4.9%	1.9%	28.2%	11.8%	-77.8%	-46.2%	102.3%	-14.3%

*2010 data unavailable for the following month(s): Jan Feb Mar  
2011 data unavailable for the following month(s): Jan Feb*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Chicago Lock - CHAMBER 1  
Chicago River

River Mile:

Great Lakes/Ohio Riv Division  
Chicago District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	18,210	11,678	5,845	687	83	73	10	18,293	33
Downbound	<u>18,124</u>	<u>11,606</u>	<u>5,838</u>	<u>680</u>	<u>92</u>	<u>52</u>	<u>40</u>	<u>18,216</u>	<u>70</u>
Total	36,334	23,284	11,683	1,367	175	125	50	36,509	103
<b>2011</b>									
Upbound	16,429	9,936	5,689	804	134	117	17	16,563	42
Downbound	<u>16,358</u>	<u>9,882</u>	<u>5,672</u>	<u>804</u>	<u>134</u>	<u>93</u>	<u>41</u>	<u>16,492</u>	<u>51</u>
Total	32,787	19,818	11,361	1,608	268	210	58	33,055	93
Percent Change	-9.8%	-14.9%	-2.8%	17.6%	53.1%	68%	16%	-9.5%	-9.7%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed	Tows	Delay	
<b>2010</b>									
Upbound	5,999	1,585	4,042	372	144	83	.07	.06	5.97
Downbound	<u>5,700</u>	<u>1,430</u>	<u>3,903</u>	<u>367</u>	<u>147</u>	<u>99</u>	<u>.06</u>	<u>.05</u>	<u>7.13</u>
Total	11,699	3,015	7,945	739	291	182	.06	.06	13.10
<b>2011</b>									
Upbound	5,558	1,383	3,747	428	216	127	.08	.07	9.42
Downbound	<u>5,271</u>	<u>1,271</u>	<u>3,551</u>	<u>449</u>	<u>214</u>	<u>125</u>	<u>.07</u>	<u>.06</u>	<u>9.03</u>
Total	10,829	2,654	7,298	877	430	252	.07	.06	18.45
Percent Change	-7.4%	-12%	-8.1%	18.7%	47.8%	38.5%	21.6%	8.7%	40.8%

2010 data unavailable for the following month(s): Dec  
2011 data unavailable for the following month(s): Feb

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Alanson Lock - CHAMBER 1**  
The Inland Route

**MAIN**  
River Mile: 30

Great Lakes/Ohio Riv Division  
Detroit District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,904	3,904	0	0	0	0	0	3,904	0
Downbound	<u>3,794</u>	<u>3,794</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,794</u>	<u>0</u>
Total	7,698	7,698	0	0	0	0	0	7,698	0
<b>2011</b>									
Upbound	3,720	3,720	0	0	0	0	0	3,720	0
Downbound	<u>3,685</u>	<u>3,685</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,685</u>	<u>0</u>
Total	7,405	7,405	0	0	0	0	0	7,405	0
Percent Change	-3.8%	-3.8%	N/A	N/A	N/A	N/A	N/A	-3.8%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	2,687	2,687	0	0	0	0	.00	.00	.00
Downbound	<u>2,676</u>	<u>2,676</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	5,363	5,363	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	2,597	2,597	0	0	0	0	.00	.00	.00
Downbound	<u>2,636</u>	<u>2,636</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	5,233	5,233	0	0	0	0	.00	.00	.00
Percent Change	-2.4%	-2.4%	N/A	N/A	N/A	N/A	N/A	N/A	N/A

2010 data unavailable for the following month(s): Jan Feb Mar Apr Nov Dec  
2011 data unavailable for the following month(s): Jan Feb Mar Nov Dec

**St. Marys Lock - CHAMBER 1**  
St. Marys River

**MAIN 1**  
River Mile: 47

Great Lakes/Ohio Riv Division  
Detroit District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,457	350	1,809	298	320	174	146	2,777	2,682
Downbound	<u>2,454</u>	<u>328</u>	<u>1,824</u>	<u>302</u>	<u>336</u>	<u>33</u>	<u>303</u>	<u>2,790</u>	<u>11,819</u>
Total	4,911	678	3,633	600	656	207	449	5,567	14,501
<b>2011</b>									
Upbound	1,854	113	1,443	298	165	28	137	2,019	2,375
Downbound	<u>1,492</u>	<u>180</u>	<u>1,005</u>	<u>307</u>	<u>183</u>	<u>42</u>	<u>141</u>	<u>1,675</u>	<u>11,976</u>
Total	3,346	293	2,448	605	348	70	278	3,694	14,351
Percent Change	-31.9%	-56.8%	-32.6%	.8%	-47%	-66.2%	-38.1%	-33.6%	-1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	2,025	121	1,601	303	495	95	.27	.41	34.83
Downbound	<u>2,001</u>	<u>91</u>	<u>1,598</u>	<u>312</u>	<u>499</u>	<u>89</u>	<u>.15</u>	<u>.36</u>	<u>30.72</u>
Total	4,026	212	3,199	615	994	184	.21	.38	65.55
<b>2011</b>									
Upbound	1,670	61	1,333	276	290	34	.13	.29	10.43
Downbound	<u>1,332</u>	<u>89</u>	<u>941</u>	<u>302</u>	<u>300</u>	<u>41</u>	<u>.12</u>	<u>.23</u>	<u>11.57</u>
Total	3,002	150	2,274	578	590	75	.12	.26	22.00
Percent Change	-25.4%	-29.2%	-28.9%	-6%	-40.6%	-59.2%	-41.1%	-31.9%	-66.4%

2010 data unavailable for the following month(s): Jan Feb Mar  
2011 data unavailable for the following month(s): Feb Mar

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

New Poe Lock - CHAMBER 1  
St. Marys River

MAIN 2  
River Mile: 47

Great Lakes/Ohio Riv Division  
Detroit District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,891	57	1,711	123	240	77	163	2,131	5,087
Downbound	<u>1,867</u>	<u>74</u>	<u>1,673</u>	<u>120</u>	<u>224</u>	<u>127</u>	<u>97</u>	<u>2,091</u>	<u>53,796</u>
Total	3,758	131	3,384	243	464	204	260	4,222	58,883
<b>2011</b>									
Upbound	1,666	22	1,561	83	198	55	143	1,864	5,264
Downbound	<u>1,595</u>	<u>14</u>	<u>1,511</u>	<u>70</u>	<u>179</u>	<u>129</u>	<u>50</u>	<u>1,774</u>	<u>55,214</u>
Total	3,261	36	3,072	153	377	184	193	3,638	60,478
Percent Change	-13.2%	-72.5%	-9.2%	-37%	-18.8%	-9.8%	-25.8%	-13.8%	2.7%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,764	19	1,603	142	291	70	.53	1.00	94.73
Downbound	<u>1,730</u>	<u>20</u>	<u>1,581</u>	<u>129</u>	<u>271</u>	<u>84</u>	<u>.31</u>	<u>.59</u>	<u>54.05</u>
Total	3,494	39	3,184	271	562	154	.42	.79	148.78
<b>2011</b>									
Upbound	1,575	5	1,509	61	236	71	.38	.87	53.33
Downbound	<u>1,541</u>	<u>10</u>	<u>1,472</u>	<u>59</u>	<u>215</u>	<u>69</u>	<u>.41</u>	<u>.87</u>	<u>61.15</u>
Total	3,116	15	2,981	120	451	140	.39	.87	114.48
Percent Change	-10.8%	-61.5%	-6.4%	-55.7%	-19.8%	-9.1%	-6.9%	9.3%	-23.1%

2010 data unavailable for the following month(s): Feb  
2011 data unavailable for the following month(s): Feb

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Canaveral Lock - CHAMBER 1**  
Canaveral Harbor

**MAIN**  
River Mile: 3

South Atlantic Division  
Jacksonville District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	9,850	8,761	840	249	58	44	14	9,908	40
Downbound	<u>9,993</u>	<u>8,825</u>	<u>899</u>	<u>269</u>	<u>53</u>	<u>21</u>	<u>32</u>	<u>10,046</u>	<u>14</u>
Total	19,843	17,586	1,739	518	111	65	46	19,954	54
<b>2011</b>									
Upbound	7,157	6,437	569	151	90	80	10	7,247	21
Downbound	<u>7,178</u>	<u>6,430</u>	<u>602</u>	<u>146</u>	<u>93</u>	<u>78</u>	<u>15</u>	<u>7,271</u>	<u>10</u>
Total	14,335	12,867	1,171	297	183	158	25	14,518	31
Percent Change	-27.8%	-26.8%	-32.7%	-42.7%	64.9%	143.1%	-45.7%	-27.2%	-42.6%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	4,368	3,300	818	250	191	106	.08	.03	3.52
Downbound	<u>4,547</u>	<u>3,409</u>	<u>869</u>	<u>269</u>	<u>199</u>	<u>98</u>	<u>.07</u>	<u>.03</u>	<u>3.43</u>
Total	8,915	6,709	1,687	519	390	204	.08	.03	6.95
<b>2011</b>									
Upbound	3,259	2,578	530	151	196	42	.02	.02	1.25
Downbound	<u>3,314</u>	<u>2,601</u>	<u>567</u>	<u>146</u>	<u>207</u>	<u>53</u>	<u>.03</u>	<u>.04</u>	<u>1.92</u>
Total	6,573	5,179	1,097	297	403	95	.02	.03	3.17
Percent Change	-26.3%	-22.8%	-35%	-42.8%	3.3%	-53.4%	-71.2%	-.4%	-54.4%

*2011 data unavailable for the following month(s): Feb Mar*

**St Lucie Lock And Dam - CHAMBER 1**  
Okeechobee Waterway

**MAIN**  
River Mile: 15.3

South Atlantic Division  
Jacksonville District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,783	2,581	185	17	35	23	12	2,818	3
Downbound	<u>2,817</u>	<u>2,611</u>	<u>192</u>	<u>14</u>	<u>31</u>	<u>17</u>	<u>14</u>	<u>2,848</u>	<u>8</u>
Total	5,600	5,192	377	31	66	40	26	5,666	11
<b>2011</b>									
Upbound	1,861	1,709	139	13	30	23	7	1,891	5
Downbound	<u>1,981</u>	<u>1,839</u>	<u>131</u>	<u>11</u>	<u>33</u>	<u>22</u>	<u>11</u>	<u>2,014</u>	<u>3</u>
Total	3,842	3,548	270	24	63	45	18	3,905	8
Percent Change	-31.4%	-31.7%	-28.4%	-22.6%	-4.5%	12.5%	-30.8%	-31.1%	-27.3%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,990	1,803	170	17	79	24	.22	.22	8.98
Downbound	<u>1,976</u>	<u>1,777</u>	<u>185</u>	<u>14</u>	<u>71</u>	<u>21</u>	<u>.23</u>	<u>.20</u>	<u>6.07</u>
Total	3,966	3,580	355	31	150	45	.23	.21	15.05
<b>2011</b>									
Upbound	1,064	932	118	14	64	23	2.30	1.32	34.13
Downbound	<u>1,097</u>	<u>972</u>	<u>114</u>	<u>11</u>	<u>69</u>	<u>30</u>	<u>1.55</u>	<u>1.02</u>	<u>38.47</u>
Total	2,161	1,904	232	25	133	53	1.93	1.17	72.60
Percent Change	-45.5%	-46.8%	-34.6%	-19.4%	-11.3%	17.8%	749.9%	459.4%	382.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Moore Haven Lock - CHAMBER 1  
Okeechobee Waterway

MAIN  
River Mile: 78

South Atlantic Division  
Jacksonville District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrc	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,360	2,237	98	25	32	16	16	2,392	3
Downbound	<u>2,299</u>	<u>2,151</u>	<u>122</u>	<u>26</u>	<u>37</u>	<u>28</u>	<u>9</u>	<u>2,336</u>	<u>3</u>
Total	4,659	4,388	220	51	69	44	25	4,728	6
<b>2011</b>									
Upbound	1,643	1,560	65	18	22	10	12	1,665	1
Downbound	<u>1,584</u>	<u>1,496</u>	<u>70</u>	<u>18</u>	<u>19</u>	<u>13</u>	<u>6</u>	<u>1,603</u>	<u>2</u>
Total	3,227	3,056	135	36	41	23	18	3,268	3
Percent Change	-30.7%	-30.4%	-38.6%	-29.4%	-40.6%	-47.7%	-28%	-30.9%	-50%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrc	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,776	1,661	90	25	57	1	.00	.00	.05
Downbound	<u>1,811</u>	<u>1,670</u>	<u>115</u>	<u>26</u>	<u>58</u>	<u>2</u>	<u>.00</u>	<u>.02</u>	<u>.20</u>
Total	3,587	3,331	205	51	115	3	.00	.01	.25
<b>2011</b>									
Upbound	1,294	1,221	55	18	32	1	.00	.01	.10
Downbound	<u>1,262</u>	<u>1,181</u>	<u>63</u>	<u>18</u>	<u>31</u>	<u>1</u>	<u>.00</u>	<u>.01</u>	<u>.13</u>
Total	2,556	2,402	118	36	63	2	.00	.01	.23
Percent Change	-28.7%	-27.9%	-42.4%	-29.4%	-45.2%	-33.3%	21.7%	-6.7%	-6.7%

Ortona Lock And Dam - CHAMBER 1  
Okeechobee Waterway

MAIN  
River Mile: 93.6

South Atlantic Division  
Jacksonville District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrc	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,572	2,421	137	14	23	9	14	2,595	1
Downbound	<u>2,491</u>	<u>2,306</u>	<u>166</u>	<u>19</u>	<u>28</u>	<u>18</u>	<u>10</u>	<u>2,519</u>	<u>2</u>
Total	5,063	4,727	303	33	51	27	24	5,114	3
<b>2011</b>									
Upbound	1,824	1,708	103	13	16	9	7	1,840	2
Downbound	<u>1,780</u>	<u>1,642</u>	<u>126</u>	<u>12</u>	<u>17</u>	<u>13</u>	<u>4</u>	<u>1,797</u>	<u>3</u>
Total	3,604	3,350	229	25	33	22	11	3,637	5
Percent Change	-28.8%	-29.1%	-24.4%	-24.2%	-35.3%	-18.5%	-54.2%	-28.9%	66.7%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrc	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	1,851	1,717	120	14	64	5	.01	.01	.37
Downbound	<u>1,878</u>	<u>1,709</u>	<u>150</u>	<u>19</u>	<u>70</u>	<u>4</u>	<u>.01</u>	<u>.02</u>	<u>.33</u>
Total	3,729	3,426	270	33	134	9	.01	.02	.70
<b>2011</b>									
Upbound	1,395	1,287	94	14	33	4	.03	.06	.75
Downbound	<u>1,394</u>	<u>1,270</u>	<u>112</u>	<u>12</u>	<u>40</u>	<u>5</u>	<u>.03</u>	<u>.04</u>	<u>.58</u>
Total	2,789	2,557	206	26	73	9	.03	.05	1.33
Percent Change	-25.2%	-25.4%	-23.7%	-21.2%	-45.5%	0%	398.3%	202.1%	90.5%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**W P Frklin Lck And Ctrl Strct - CHAMBER 1**  
Okeechobee Waterway

**MAIN**  
River Mile: 122

South Atlantic Division  
Jacksonville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	3,899	3,364	501	34	23	8	15	3,922	2
Downbound	<u>3,828</u>	<u>3,275</u>	<u>512</u>	<u>41</u>	<u>23</u>	<u>16</u>	<u>7</u>	<u>3,851</u>	<u>2</u>
Total	7,727	6,639	1,013	75	46	24	22	7,773	4
<b>2011</b>									
Upbound	2,235	1,922	301	12	21	13	8	2,256	2
Downbound	<u>2,165</u>	<u>1,788</u>	<u>366</u>	<u>11</u>	<u>24</u>	<u>18</u>	<u>6</u>	<u>2,189</u>	<u>3</u>
Total	4,400	3,710	667	23	45	31	14	4,445	5
Percent Change	-43.1%	-44.1%	-34.2%	-69.3%	-2.2%	29.2%	-36.4%	-42.8%	25%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	2,563	2,031	498	34	38	7	.04	.04	1.38
Downbound	<u>2,599</u>	<u>2,049</u>	<u>509</u>	<u>41</u>	<u>40</u>	<u>7</u>	<u>.06</u>	<u>.05</u>	<u>1.70</u>
Total	5,162	4,080	1,007	75	78	14	.05	.04	3.08
<b>2011</b>									
Upbound	1,131	823	296	12	27	6	.08	.12	2.35
Downbound	<u>1,211</u>	<u>837</u>	<u>363</u>	<u>11</u>	<u>30</u>	<u>11</u>	<u>.11</u>	<u>.14</u>	<u>3.13</u>
Total	2,342	1,660	659	23	57	17	.09	.13	5.48
Percent Change	-54.6%	-59.3%	-34.6%	-69.3%	-26.9%	21.4%	88.7%	181%	77.8%

**Port Mayaca Lock - CHAMBER 1**  
Okeechobee Waterway

**MAIN**  
River Mile: 38.5

South Atlantic Division  
Jacksonville District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,592	1,946	627	19	86	72	14	2,678	8
Downbound	<u>2,625</u>	<u>1,968</u>	<u>642</u>	<u>15</u>	<u>81</u>	<u>64</u>	<u>17</u>	<u>2,706</u>	<u>8</u>
Total	5,217	3,914	1,269	34	167	136	31	5,384	16
<b>2011</b>									
Upbound	1,945	1,259	658	28	25	17	8	1,970	4
Downbound	<u>1,992</u>	<u>1,342</u>	<u>620</u>	<u>30</u>	<u>26</u>	<u>16</u>	<u>10</u>	<u>2,018</u>	<u>3</u>
Total	3,937	2,601	1,278	58	51	33	18	3,988	7
Percent Change	-24.5%	-33.5%	.7%	70.6%	-69.5%	-75.7%	-41.9%	-25.9%	-56.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	2,048	1,476	554	18	110	38	.09	.05	2.23
Downbound	<u>2,033</u>	<u>1,440</u>	<u>579</u>	<u>14</u>	<u>101</u>	<u>35</u>	<u>.11</u>	<u>.06</u>	<u>2.47</u>
Total	4,081	2,916	1,133	32	211	73	.10	.05	4.70
<b>2011</b>									
Upbound	1,604	1,024	552	28	99	24	.57	.56	7.18
Downbound	<u>1,632</u>	<u>1,041</u>	<u>561</u>	<u>30</u>	<u>71</u>	<u>23</u>	<u>.03</u>	<u>.02</u>	<u>.67</u>
Total	3,236	2,065	1,113	58	170	47	.30	.29	7.85
Percent Change	-20.7%	-29.2%	-1.8%	81.3%	-19.4%	-35.6%	202.4%	467.5%	67%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Claiborne Lock And Dam - CHAMBER 1**  
Alabama-Coosa Rivers

**MAIN**  
River Mile: 117.5

**South Atlantic Division**  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	73	63	0	10	13	6	7	86	2
Downbound	<u>126</u>	<u>118</u>	<u>1</u>	<u>7</u>	<u>8</u>	<u>4</u>	<u>4</u>	<u>134</u>	<u>1</u>
Total	199	181	1	17	21	10	11	220	3
<b>2011</b>									
Upbound	90	85	1	4	1	1	0	91	0
Downbound	<u>123</u>	<u>115</u>	<u>3</u>	<u>5</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>124</u>	<u>0</u>
Total	213	200	4	9	2	1	1	215	0
Percent Change	7%	10.5%	300%	-47.1%	-90.5%	-90%	-90.9%	-2.3%	-100%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	66	56	0	10	0	0	.00	.00	.00
Downbound	<u>89</u>	<u>82</u>	<u>0</u>	<u>7</u>	<u>1</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	155	138	0	17	1	0	.00	.00	.00
<b>2011</b>									
Upbound	85	80	1	4	1	0	.00	.00	.00
Downbound	<u>100</u>	<u>94</u>	<u>1</u>	<u>5</u>	<u>3</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	185	174	2	9	4	0	.00	.00	.00
Percent Change	19.4%	26.1%	N/A	-47.1%	300%	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb*

**Millers Ferry Lock And Dam - CHAMBER 1**  
Alabama-Coosa Rivers

**MAIN**  
River Mile: 178

**South Atlantic Division**  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	0	0	0	0	0	0	0	0	0
<b>2011</b>									
Upbound	35	34	0	1	0	0	0	35	0
Downbound	<u>58</u>	<u>57</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>58</u>	<u>0</u>
Total	93	91	0	2	0	0	0	93	0
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	0	0	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	30	29	0	1	0	0	.00	.00	.00
Downbound	<u>40</u>	<u>39</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	70	68	0	2	0	0	.00	.00	.00
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr May Jun*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Robert F. Henry Lock And Dam - CHAMBER 1 MAIN  
Alabama-Coosa Rivers

River Mile: 281.2

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	0	0	0	0	0	0	0	0	0
<b>2011</b>									
Upbound	39	39	0	0	0	0	0	39	0
Downbound	<u>72</u>	<u>72</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>72</u>	<u>0</u>
Total	111	111	0	0	0	0	0	111	0
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	0	0	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	34	34	0	0	0	0	.00	.00	.00
Downbound	<u>50</u>	<u>50</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	84	84	0	0	0	0	.00	.00	.00
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul*

Jim Woodruff Lock And Dam - CHAMBER 1  
ApIchcla/Chattaho/Flint Rivers

MAIN  
River Mile: 106.3

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	163	157	1	5	0	0	0	163	0
Downbound	<u>242</u>	<u>235</u>	<u>1</u>	<u>6</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>242</u>	<u>0</u>
Total	405	392	2	11	0	0	0	405	0
<b>2011</b>									
Upbound	73	71	0	2	0	0	0	73	0
Downbound	<u>128</u>	<u>126</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>128</u>	<u>0</u>
Total	201	197	0	4	0	0	0	201	0
Percent Change	-50.4%	-49.7%	-100%	-63.6%	N/A	N/A	N/A	-50.4%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	75	70	0	5	1	0	.00	.00	.00
Downbound	<u>121</u>	<u>115</u>	<u>0</u>	<u>6</u>	<u>1</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	196	185	0	11	2	0	.00	.00	.00
<b>2011</b>									
Upbound	41	39	0	2	0	0	.00	.00	.00
Downbound	<u>72</u>	<u>70</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	113	109	0	4	0	0	.00	.00	.00
Percent Change	-42.3%	-41.1%	N/A	-63.6%	-100%	N/A	N/A	N/A	N/A

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

George W Andrews Lock And Dam - CHAMBER 1 MAIN  
Aplchcla/Chattaho/Flint Rivers

River Mile: 46.7

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	252	237	0	15	0	0	0	252	0
Downbound	<u>310</u>	<u>296</u>	<u>0</u>	<u>14</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>310</u>	<u>0</u>
Total	562	533	0	29	0	0	0	562	0
<b>2011</b>									
Upbound	207	202	0	5	0	0	0	207	0
Downbound	<u>230</u>	<u>225</u>	<u>0</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>230</u>	<u>0</u>
Total	437	427	0	10	0	0	0	437	0
Percent Change	-22.2%	-19.9%	N/A	-65.5%	N/A	N/A	N/A	-22.2%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	118	103	0	15	0	0	.00	.00	.00
Downbound	<u>150</u>	<u>136</u>	<u>0</u>	<u>14</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	268	239	0	29	0	0	.00	.00	.00
<b>2011</b>									
Upbound	81	76	0	5	0	0	.00	.00	.00
Downbound	<u>102</u>	<u>97</u>	<u>0</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	183	173	0	10	0	0	.00	.00	.00
Percent Change	-31.7%	-27.6%	N/A	-65.5%	N/A	N/A	N/A	N/A	N/A

*2011 data unavailable for the following month(s): Nov*

Walter F George Lock And Dam - CHAMBER 1 MAIN  
Aplchcla/Chattaho/Flint Rivers

River Mile: 75.1

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	310	300	0	10	0	0	0	310	0
Downbound	<u>358</u>	<u>348</u>	<u>0</u>	<u>10</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>358</u>	<u>0</u>
Total	668	648	0	20	0	0	0	668	0
<b>2011</b>									
Upbound	264	259	0	5	0	0	0	264	0
Downbound	<u>277</u>	<u>272</u>	<u>0</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>277</u>	<u>0</u>
Total	541	531	0	10	0	0	0	541	0
Percent Change	-19%	-18.1%	N/A	-50%	N/A	N/A	N/A	-19%	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	147	137	0	10	0	0	.00	.00	.00
Downbound	<u>186</u>	<u>176</u>	<u>0</u>	<u>10</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	333	313	0	20	0	0	.00	.00	.00
<b>2011</b>									
Upbound	106	101	0	5	0	0	.00	.00	.00
Downbound	<u>135</u>	<u>130</u>	<u>0</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	241	231	0	10	0	0	.00	.00	.00
Percent Change	-27.6%	-26.2%	N/A	-50%	N/A	N/A	N/A	N/A	N/A

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Coffeerville Lock - CHAMBER 1**  
Blackwarrior/Tombigbee Rivers

**MAIN**  
River Mile: 116.6

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	0	0	0	0	0	0	0	0	0
<b>2011</b>									
Upbound	860	108	733	19	3,776	1,330	2,446	4,636	2,541
Downbound	<u>1,049</u>	<u>445</u>	<u>588</u>	<u>16</u>	<u>3,197</u>	<u>2,507</u>	<u>690</u>	<u>4,246</u>	<u>3,757</u>
Total	1,909	553	1,321	35	6,973	3,837	3,136	8,882	6,298
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	0	0	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	827	82	726	19	731	724	.38	.37	273.87
Downbound	<u>841</u>	<u>238</u>	<u>587</u>	<u>16</u>	<u>586</u>	<u>585</u>	<u>.35</u>	<u>.34</u>	<u>204.48</u>
Total	1,668	320	1,313	35	1,317	1,309	.36	.36	478.35
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr May*

**Demopolis Lock And Dam - CHAMBER 1**  
Blackwarrior/Tombigbee Rivers

**MAIN**  
River Mile: 213.2

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	2,356	1,088	1,250	18	6,701	1,826	4,875	9,057	3,230
Downbound	<u>2,294</u>	<u>1,265</u>	<u>1,011</u>	<u>18</u>	<u>5,489</u>	<u>4,851</u>	<u>638</u>	<u>7,783</u>	<u>7,334</u>
Total	4,650	2,353	2,261	36	12,190	6,677	5,513	16,840	10,564
<b>2011</b>									
Upbound	2,220	889	1,299	32	6,922	2,138	4,784	9,142	4,050
Downbound	<u>2,283</u>	<u>1,199</u>	<u>1,058</u>	<u>26</u>	<u>5,669</u>	<u>4,642</u>	<u>1,027</u>	<u>7,952</u>	<u>6,966</u>
Total	4,503	2,088	2,357	58	12,591	6,780	5,811	17,094	11,016
Percent Change	-3.2%	-11.3%	4.2%	61.1%	3.3%	1.5%	5.4%	1.5%	4.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	1,834	576	1,241	17	1,242	470	.31	.85	378.55
Downbound	<u>1,659</u>	<u>647</u>	<u>994</u>	<u>18</u>	<u>1,003</u>	<u>325</u>	<u>.34</u>	<u>.92</u>	<u>271.93</u>
Total	3,493	1,223	2,235	35	2,245	795	.33	.89	650.48
<b>2011</b>									
Upbound	1,854	529	1,294	31	1,295	544	.45	1.04	603.33
Downbound	<u>1,719</u>	<u>644</u>	<u>1,049</u>	<u>26</u>	<u>1,054</u>	<u>381</u>	<u>.29</u>	<u>.77</u>	<u>311.77</u>
Total	3,573	1,173	2,343	57	2,349	925	.37	.90	915.10
Percent Change	2.3%	-4.1%	4.8%	62.9%	4.6%	16.4%	14.5%	1.8%	40.7%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Armstd I. Selden Lock And Dam - CHAMBER 1 MAIN**  
**Blackwarrior/Tombigbee Rivers**

River Mile: 262

South Atlantic Division  
 Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	0	0	0	0	0	0	0	0	0
<b>2011</b>									
Upbound	436	35	396	5	2,208	662	1,546	2,644	1,299
Downbound	<u>438</u>	<u>42</u>	<u>391</u>	<u>5</u>	<u>2,202</u>	<u>1,843</u>	<u>359</u>	<u>2,640</u>	<u>2,767</u>
Total	874	77	787	10	4,410	2,505	1,905	5,284	4,066
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	0	0	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	415	19	391	5	396	88	.72	3.60	262.10
Downbound	<u>413</u>	<u>20</u>	<u>388</u>	<u>5</u>	<u>391</u>	<u>78</u>	<u>4.75</u>	<u>11.54</u>	<u>1,609.80</u>
Total	828	39	779	10	787	166	2.74	7.57	1,871.90
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr May Jun*

**William Bacon Oliver Lk And Dm - CHAMBER 1 MAIN**  
**Blackwarrior/Tombigbee Rivers**

River Mile: 337.6

South Atlantic Division  
 Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	593	50	541	2	3,569	958	2,611	4,162	1,489
Downbound	<u>576</u>	<u>56</u>	<u>516</u>	<u>4</u>	<u>3,400</u>	<u>3,116</u>	<u>284</u>	<u>3,976</u>	<u>4,647</u>
Total	1,169	106	1,057	6	6,969	4,074	2,895	8,138	6,136
<b>2011</b>									
Upbound	654	39	607	8	4,033	907	3,126	4,687	1,430
Downbound	<u>671</u>	<u>63</u>	<u>600</u>	<u>8</u>	<u>3,996</u>	<u>3,609</u>	<u>387</u>	<u>4,667</u>	<u>5,399</u>
Total	1,325	102	1,207	16	8,029	4,516	3,513	9,354	6,829
Percent Change	13.3%	-3.8%	14.2%	166.7%	15.2%	10.8%	21.3%	14.9%	11.3%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All	Delayed	All Tows Delayed	Tows	
<b>2010</b>							(hrs)	(hrs)	(hrs)
Upbound	578	35	541	2	540	68	.40	3.27	195.03
Downbound	<u>550</u>	<u>35</u>	<u>511</u>	<u>4</u>	<u>514</u>	<u>49</u>	<u>.04</u>	<u>.48</u>	<u>21.33</u>
Total	1,128	70	1,052	6	1,054	117	.22	1.87	216.37
<b>2011</b>									
Upbound	633	23	602	8	606	123	.08	.40	50.92
Downbound	<u>640</u>	<u>36</u>	<u>596</u>	<u>8</u>	<u>599</u>	<u>122</u>	<u>.03</u>	<u>.15</u>	<u>19.53</u>
Total	1,273	59	1,198	16	1,205	245	.06	.28	70.45
Percent Change	12.9%	-15.7%	13.9%	166.7%	14.3%	109.4%	-74.2%	-85.2%	-67.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Holt Lock And Dam - CHAMBER 1**  
Blackwarrior/Tombigbee Rivers

**MAIN**  
River Mile: 347

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	902	229	661	12	4,048	753	3,295	4,950	1,182
Downbound	<u>943</u>	<u>233</u>	<u>692</u>	<u>18</u>	<u>4,199</u>	<u>4,003</u>	<u>196</u>	<u>5,142</u>	<u>6,007</u>
Total	1,845	462	1,353	30	8,247	4,756	3,491	10,092	7,189
<b>2011</b>									
Upbound	743	129	600	14	3,684	555	3,129	4,427	853
Downbound	<u>791</u>	<u>174</u>	<u>603</u>	<u>14</u>	<u>3,739</u>	<u>3,488</u>	<u>251</u>	<u>4,530</u>	<u>5,231</u>
Total	1,534	303	1,203	28	7,423	4,043	3,380	8,957	6,084
Percent Change	-16.9%	-34.4%	-11.1%	-6.7%	-10%	-15%	-3.2%	-11.2%	-15.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	754	89	654	11	655	107	.15	.94	98.75
Downbound	<u>786</u>	<u>97</u>	<u>672</u>	<u>17</u>	<u>689</u>	<u>86</u>	<u>.07</u>	<u>.53</u>	<u>47.63</u>
Total	1,540	186	1,326	28	1,344	193	.11	.74	146.38
<b>2011</b>									
Upbound	649	56	579	14	600	66	.11	.94	60.02
Downbound	<u>680</u>	<u>83</u>	<u>583</u>	<u>14</u>	<u>603</u>	<u>54</u>	<u>.11</u>	<u>1.01</u>	<u>60.68</u>
Total	1,329	139	1,162	28	1,203	120	.11	.98	120.70
Percent Change	-13.7%	-25.3%	-12.4%	0%	-10.5%	-37.8%	-1%	33.1%	-17.5%

**John Hollis Bankhead Lk And Dm - CHAMBER 1 MAIN**  
Blackwarrior/Tombigbee Rivers

River Mile: 366

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	0	0	0	0	0	0	0	0	0
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	0	0	0	0	0	0	0	0	0
<b>2011</b>									
Upbound	163	19	137	7	838	191	647	1,001	292
Downbound	<u>175</u>	<u>25</u>	<u>141</u>	<u>9</u>	<u>825</u>	<u>709</u>	<u>116</u>	<u>1,000</u>	<u>1,062</u>
Total	338	44	278	16	1,663	900	763	2,001	1,354
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	0	0	0	0	0	0	.00	.00	.00
Downbound	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	0	0	0	0	0	0	.00	.00	.00
<b>2011</b>									
Upbound	159	15	137	7	137	136	.14	.12	16.17
Downbound	<u>165</u>	<u>18</u>	<u>139</u>	<u>8</u>	<u>141</u>	<u>139</u>	<u>.14</u>	<u>.13</u>	<u>17.92</u>
Total	324	33	276	15	278	275	.14	.13	34.08
Percent Change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

*2010 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec*

*2011 data unavailable for the following month(s): Jan Feb Mar Apr May Jun Jul Aug Sep*

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Howell Heflin Lock And Dam - CHAMBER 1  
Tennessee Tombigbee Waterway

MAIN  
River Mile: 266.1

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,124	301	813	10	3,650	1,279	2,371	4,774	2,467
Downbound	<u>1,023</u>	<u>446</u>	<u>564</u>	<u>13</u>	<u>2,366</u>	<u>1,820</u>	<u>546</u>	<u>3,389</u>	<u>2,669</u>
Total	2,147	747	1,377	23	6,016	3,099	2,917	8,163	5,136
<b>2011</b>									
Upbound	980	200	769	11	3,512	1,384	2,128	4,492	2,696
Downbound	<u>1,017</u>	<u>483</u>	<u>528</u>	<u>6</u>	<u>2,234</u>	<u>1,654</u>	<u>580</u>	<u>3,251</u>	<u>2,503</u>
Total	1,997	683	1,297	17	5,746	3,038	2,708	7,743	5,199
Percent Change	-7%	-8.6%	-5.8%	-26.1%	-4.5%	-2%	-7.2%	-5.1%	1.2%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,052	250	793	9	788	286	.14	.44	109.33
Downbound	<u>874</u>	<u>315</u>	<u>546</u>	<u>13</u>	<u>535</u>	<u>187</u>	<u>.18</u>	<u>.59</u>	<u>99.33</u>
Total	1,926	565	1,339	22	1,323	473	.16	.52	208.67
<b>2011</b>									
Upbound	945	168	766	11	762	202	.15	.65	110.60
Downbound	<u>887</u>	<u>356</u>	<u>525</u>	<u>6</u>	<u>523</u>	<u>132</u>	<u>.11</u>	<u>.51</u>	<u>56.00</u>
Total	1,832	524	1,291	17	1,285	334	.13	.58	166.60
Percent Change	-4.9%	-7.3%	-3.6%	-22.7%	-2.9%	-29.4%	-20.9%	11.9%	-20.2%

Tom Bevill Lock And Dam - CHAMBER 1  
Tennessee Tombigbee Waterway

MAIN  
River Mile: 306.8

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,142	351	784	7	3,645	1,256	2,389	4,787	2,451
Downbound	<u>1,040</u>	<u>504</u>	<u>528</u>	<u>8</u>	<u>2,393</u>	<u>1,834</u>	<u>559</u>	<u>3,433</u>	<u>2,692</u>
Total	2,182	855	1,312	15	6,038	3,090	2,948	8,220	5,143
<b>2011</b>									
Upbound	1,051	242	798	11	3,562	1,460	2,102	4,613	2,795
Downbound	<u>1,053</u>	<u>490</u>	<u>556</u>	<u>7</u>	<u>2,308</u>	<u>1,646</u>	<u>662</u>	<u>3,361</u>	<u>2,435</u>
Total	2,104	732	1,354	18	5,870	3,106	2,764	7,974	5,230
Percent Change	-3.6%	-14.4%	3.2%	20%	-2.8%	.5%	-6.2%	-3%	1.7%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,074	286	781	7	767	89	.06	.53	48.02
Downbound	<u>889</u>	<u>355</u>	<u>526</u>	<u>8</u>	<u>514</u>	<u>18</u>	<u>.02</u>	<u>.35</u>	<u>7.40</u>
Total	1,963	641	1,307	15	1,281	107	.04	.44	55.42
<b>2011</b>									
Upbound	994	188	795	11	782	90	.06	.54	49.60
Downbound	<u>908</u>	<u>347</u>	<u>554</u>	<u>7</u>	<u>540</u>	<u>36</u>	<u>.04</u>	<u>.63</u>	<u>24.10</u>
Total	1,902	535	1,349	18	1,322	126	.05	.58	73.70
Percent Change	-3.1%	-16.5%	3.2%	20%	3.2%	17.8%	35.8%	32.9%	33%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**John C. Stennis Lock And Dam - CHAMBER 1 MAIN**  
Tennessee Tombigbee Waterway

River Mile: 334.7

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,364	539	821	4	3,600	1,135	2,465	4,964	2,267
Downbound	<u>1,273</u>	<u>689</u>	<u>576</u>	<u>8</u>	<u>2,395</u>	<u>1,810</u>	<u>585</u>	<u>3,668</u>	<u>2,659</u>
Total	2,637	1,228	1,397	12	5,995	2,945	3,050	8,632	4,926
<b>2011</b>									
Upbound	1,132	291	827	14	3,577	1,323	2,254	4,709	2,599
Downbound	<u>1,133</u>	<u>542</u>	<u>580</u>	<u>11</u>	<u>2,273</u>	<u>1,672</u>	<u>601</u>	<u>3,406</u>	<u>2,528</u>
Total	2,265	833	1,407	25	5,850	2,995	2,855	8,115	5,127
Percent Change	-14.1%	-32.2%	.7%	108.3%	-2.4%	1.7%	-6.4%	-6%	4.1%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,164	352	808	4	815	83	.04	.41	34.78
Downbound	<u>996</u>	<u>417</u>	<u>571</u>	<u>8</u>	<u>572</u>	<u>49</u>	<u>.03</u>	<u>.31</u>	<u>17.38</u>
Total	2,160	769	1,379	12	1,387	132	.04	.36	52.17
<b>2011</b>									
Upbound	1,080	241	826	13	823	86	.13	.92	100.63
Downbound	<u>979</u>	<u>390</u>	<u>578</u>	<u>11</u>	<u>575</u>	<u>42</u>	<u>.04</u>	<u>.51</u>	<u>21.78</u>
Total	2,059	631	1,404	24	1,398	128	.08	.72	122.42
Percent Change	-4.7%	-17.9%	1.8%	100%	.8%	-3%	122.4%	99.5%	134.7%

**Aberdeen Lock And Dam - CHAMBER 1**  
Tennessee Tombigbee Waterway

MAIN  
River Mile: 357.5

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,131	389	737	5	3,498	956	2,542	4,629	1,860
Downbound	<u>999</u>	<u>518</u>	<u>476</u>	<u>5</u>	<u>2,154</u>	<u>1,761</u>	<u>393</u>	<u>3,153</u>	<u>2,603</u>
Total	2,130	907	1,213	10	5,652	2,717	2,935	7,782	4,463
<b>2011</b>									
Upbound	961	232	717	12	3,345	1,074	2,271	4,306	1,958
Downbound	<u>961</u>	<u>486</u>	<u>465</u>	<u>10</u>	<u>2,056</u>	<u>1,631</u>	<u>425</u>	<u>3,017</u>	<u>2,485</u>
Total	1,922	718	1,182	22	5,401	2,705	2,696	7,323	4,443
Percent Change	-9.8%	-20.8%	-2.6%	120%	-4.4%	-.4%	-8.1%	-5.9%	-.4%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	1,013	277	731	5	730	45	.02	.29	13.72
Downbound	<u>833</u>	<u>358</u>	<u>470</u>	<u>5</u>	<u>470</u>	<u>30</u>	<u>.03</u>	<u>.40</u>	<u>11.77</u>
Total	1,846	635	1,201	10	1,200	75	.02	.35	25.48
<b>2011</b>									
Upbound	908	179	717	12	716	47	.07	1.14	46.27
Downbound	<u>817</u>	<u>345</u>	<u>462</u>	<u>10</u>	<u>464</u>	<u>38</u>	<u>.04</u>	<u>.52</u>	<u>17.87</u>
Total	1,725	524	1,179	22	1,180	85	.05	.83	64.13
Percent Change	-6.6%	-17.5%	-1.8%	120%	-1.7%	13.3%	141.1%	139.4%	151.7%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Amory Lock - CHAMBER 1**  
Tennessee Tombigbee Waterway

**MAIN**  
River Mile: 371.1

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,106	360	744	2	3,542	1,009	2,533	4,648	1,907
Downbound	<u>1,002</u>	<u>516</u>	<u>484</u>	<u>2</u>	<u>2,249</u>	<u>1,753</u>	<u>496</u>	<u>3,251</u>	<u>2,604</u>
Total	2,108	876	1,228	4	5,791	2,762	3,029	7,899	4,511
<b>2011</b>									
Upbound	958	222	724	12	3,456	1,152	2,304	4,414	2,075
Downbound	<u>990</u>	<u>505</u>	<u>476</u>	<u>9</u>	<u>2,161</u>	<u>1,627</u>	<u>534</u>	<u>3,151</u>	<u>2,470</u>
Total	1,948	727	1,200	21	5,617	2,779	2,838	7,565	4,545
Percent Change	-7.6%	-17%	-2.3%	425%	-3%	.6%	-6.3%	-4.2%	.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	995	252	741	2	741	8	.00	.11	2.13
Downbound	<u>804</u>	<u>324</u>	<u>478</u>	<u>2</u>	<u>482</u>	<u>3</u>	<u>.00</u>	<u>.13</u>	<u>1.58</u>
Total	1,799	576	1,219	4	1,223	11	.00	.12	3.72
<b>2011</b>									
Upbound	904	170	722	12	721	8	.06	1.07	50.77
Downbound	<u>808</u>	<u>329</u>	<u>470</u>	<u>9</u>	<u>473</u>	<u>3</u>	<u>.16</u>	<u>6.02</u>	<u>72.25</u>
Total	1,712	499	1,192	21	1,194	11	.11	3.55	123.02
Percent Change	-4.8%	-13.4%	-2.2%	425%	-2.4%	0%	3287.8%	2793.9%	3209.9%

**Glover Wilkins Lock - CHAMBER 1**  
Tennessee Tombigbee Waterway

**MAIN**  
River Mile: 376.3

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,055	312	741	2	3,546	1,020	2,526	4,601	1,931
Downbound	<u>940</u>	<u>458</u>	<u>480</u>	<u>2</u>	<u>2,244</u>	<u>1,754</u>	<u>490</u>	<u>3,184</u>	<u>2,605</u>
Total	1,995	770	1,221	4	5,790	2,774	3,016	7,785	4,536
<b>2011</b>									
Upbound	971	231	725	15	3,462	1,138	2,324	4,433	2,052
Downbound	<u>978</u>	<u>491</u>	<u>476</u>	<u>11</u>	<u>2,151</u>	<u>1,627</u>	<u>524</u>	<u>3,129</u>	<u>2,482</u>
Total	1,949	722	1,201	26	5,613	2,765	2,848	7,562	4,534
Percent Change	-2.3%	-6.2%	-1.6%	550%	-3.1%	-3%	-5.6%	-2.9%	0%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	996	255	739	2	738	14	.01	.52	11.12
Downbound	<u>815</u>	<u>333</u>	<u>480</u>	<u>2</u>	<u>478</u>	<u>14</u>	<u>.01</u>	<u>.28</u>	<u>6.75</u>
Total	1,811	588	1,219	4	1,216	28	.01	.40	17.87
<b>2011</b>									
Upbound	910	173	722	15	720	36	.06	.70	42.32
Downbound	<u>809</u>	<u>325</u>	<u>473</u>	<u>11</u>	<u>471</u>	<u>15</u>	<u>.02</u>	<u>.40</u>	<u>8.97</u>
Total	1,719	498	1,195	26	1,191	51	.04	.55	51.28
Percent Change	-5.1%	-15.3%	-2%	550%	-2.1%	82.1%	168.8%	37.1%	187%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Fulton Lock - CHAMBER 1**  
Tennessee Tombigbee Waterway

**MAIN**  
River Mile: 391

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,108	367	738	3	3,554	1,023	2,531	4,662	1,931
Downbound	<u>999</u>	<u>513</u>	<u>483</u>	<u>3</u>	<u>2,254</u>	<u>1,758</u>	<u>496</u>	<u>3,253</u>	<u>2,616</u>
Total	2,107	880	1,221	6	5,808	2,781	3,027	7,915	4,547
<b>2011</b>									
Upbound	995	272	719	4	3,433	1,133	2,300	4,428	2,047
Downbound	<u>1,032</u>	<u>557</u>	<u>473</u>	<u>2</u>	<u>2,149</u>	<u>1,619</u>	<u>530</u>	<u>3,181</u>	<u>2,479</u>
Total	2,027	829	1,192	6	5,582	2,752	2,830	7,609	4,526
Percent Change	-3.8%	-5.8%	-2.4%	0%	-3.9%	-1%	-6.5%	-3.9%	-5%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,028	289	736	3	735	40	.02	.70	18.18
Downbound	<u>849</u>	<u>363</u>	<u>483</u>	<u>3</u>	<u>481</u>	<u>30</u>	<u>.02</u>	<u>.22</u>	<u>7.92</u>
Total	1,877	652	1,219	6	1,216	70	.02	.46	26.10
<b>2011</b>									
Upbound	931	209	718	4	716	42	.03	.49	25.75
Downbound	<u>817</u>	<u>344</u>	<u>471</u>	<u>2</u>	<u>470</u>	<u>15</u>	<u>.01</u>	<u>.26</u>	<u>5.58</u>
Total	1,748	553	1,189	6	1,186	57	.02	.38	31.33
Percent Change	-6.9%	-15.2%	-2.5%	0%	-2.5%	-18.6%	10.5%	-17.6%	20.1%

**John Rankin Lock - CHAMBER 1**  
Tennessee Tombigbee Waterway

**MAIN**  
River Mile: 398.4

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,086	343	740	3	3,517	997	2,520	4,603	1,872
Downbound	<u>971</u>	<u>482</u>	<u>487</u>	<u>2</u>	<u>2,266</u>	<u>1,762</u>	<u>504</u>	<u>3,237</u>	<u>2,633</u>
Total	2,057	825	1,227	5	5,783	2,759	3,024	7,840	4,505
<b>2011</b>									
Upbound	1,005	278	722	5	3,426	1,128	2,298	4,431	2,039
Downbound	<u>1,007</u>	<u>532</u>	<u>473</u>	<u>2</u>	<u>2,158</u>	<u>1,631</u>	<u>527</u>	<u>3,165</u>	<u>2,499</u>
Total	2,012	810	1,195	7	5,584	2,759	2,825	7,596	4,538
Percent Change	-2.2%	-1.8%	-2.6%	40%	-3.4%	0%	-6.6%	-3.1%	.7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,010	270	737	3	735	51	.04	.51	29.75
Downbound	<u>821</u>	<u>336</u>	<u>483</u>	<u>2</u>	<u>483</u>	<u>33</u>	<u>.03</u>	<u>.44</u>	<u>16.15</u>
Total	1,831	606	1,220	5	1,218	84	.04	.47	45.90
<b>2011</b>									
Upbound	952	225	722	5	718	35	.03	.51	17.88
Downbound	<u>824</u>	<u>351</u>	<u>471</u>	<u>2</u>	<u>469</u>	<u>18</u>	<u>.02</u>	<u>.55</u>	<u>9.62</u>
Total	1,776	576	1,193	7	1,187	53	.02	.53	27.50
Percent Change	-3%	-5%	-2.2%	40%	-2.5%	-36.9%	-33.6%	11.6%	-40.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**G.V. Sonny Montgomery Lock - CHAMBER 1 MAIN**  
Tennessee Tombigbee Waterway

River Mile: 406.7

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,040	304	732	4	3,482	1,008	2,474	4,522	1,905
Downbound	<u>949</u>	<u>453</u>	<u>492</u>	<u>4</u>	<u>2,290</u>	<u>1,776</u>	<u>514</u>	<u>3,239</u>	<u>2,634</u>
Total	1,989	757	1,224	8	5,772	2,784	2,988	7,761	4,539
<b>2011</b>									
Upbound	934	223	705	6	3,347	1,112	2,235	4,281	2,000
Downbound	<u>1,010</u>	<u>513</u>	<u>492</u>	<u>5</u>	<u>2,204</u>	<u>1,625</u>	<u>579</u>	<u>3,214</u>	<u>2,505</u>
Total	1,944	736	1,197	11	5,551	2,737	2,814	7,495	4,505
Percent Change	-2.3%	-2.8%	-2.2%	37.5%	-3.8%	-1.7%	-5.8%	-3.4%	-7%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	987	255	728	4	728	65	.05	.49	33.18
Downbound	<u>815</u>	<u>321</u>	<u>490</u>	<u>4</u>	<u>489</u>	<u>21</u>	<u>.01</u>	<u>.20</u>	<u>6.25</u>
Total	1,802	576	1,218	8	1,217	86	.03	.34	39.43
<b>2011</b>									
Upbound	887	177	703	7	699	47	.03	.45	24.77
Downbound	<u>823</u>	<u>329</u>	<u>489</u>	<u>5</u>	<u>487</u>	<u>22</u>	<u>.06</u>	<u>1.31</u>	<u>32.62</u>
Total	1,710	506	1,192	12	1,186	69	.05	.88	57.38
Percent Change	-5.1%	-12.2%	-2.1%	50%	-2.5%	-19.8%	61%	154.8%	45.5%

**Jamie Whitten Lock And Dam - CHAMBER 1 MAIN**  
Tennessee Tombigbee Waterway

River Mile: 411.9

South Atlantic Division  
Mobile District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	1,145	360	780	5	3,638	1,185	2,453	4,783	2,157
Downbound	<u>1,019</u>	<u>491</u>	<u>523</u>	<u>5</u>	<u>2,291</u>	<u>1,683</u>	<u>608</u>	<u>3,310</u>	<u>2,516</u>
Total	2,164	851	1,303	10	5,929	2,868	3,061	8,093	4,673
<b>2011</b>									
Upbound	1,067	252	811	4	3,548	1,240	2,308	4,615	2,184
Downbound	<u>1,103</u>	<u>538</u>	<u>564</u>	<u>1</u>	<u>2,239</u>	<u>1,608</u>	<u>631</u>	<u>3,342</u>	<u>2,461</u>
Total	2,170	790	1,375	5	5,787	2,848	2,939	7,957	4,645
Percent Change	.3%	-7.2%	5.5%	-50%	-2.4%	-7%	-4%	-1.7%	-6%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	1,043	263	775	5	775	107	.09	.62	65.95
Downbound	<u>853</u>	<u>336</u>	<u>512</u>	<u>5</u>	<u>519</u>	<u>86</u>	<u>.16</u>	<u>.90</u>	<u>78.43</u>
Total	1,896	599	1,287	10	1,294	193	.12	.76	144.38
<b>2011</b>									
Upbound	1,008	201	803	4	806	130	.11	.63	86.08
Downbound	<u>890</u>	<u>338</u>	<u>551</u>	<u>1</u>	<u>560</u>	<u>93</u>	<u>.22</u>	<u>1.00</u>	<u>109.48</u>
Total	1,898	539	1,354	5	1,366	223	.17	.82	195.57
Percent Change	.1%	-10%	5.2%	-50%	5.6%	15.5%	33%	8.3%	35.4%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Colorado River East Lock - CHAMBER 1  
Gulf Intracoastal Waterway

MAIN  
River Mile: 441.1

Southwestern Division  
Galveston District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	16,276	10,339	5,937	0	7,610	5,428	2,182	23,886	12,873
Downbound	<u>16,662</u>	<u>10,468</u>	<u>6,194</u>	<u>0</u>	<u>7,489</u>	<u>2,693</u>	<u>4,796</u>	<u>24,151</u>	<u>5,517</u>
Total	32,938	20,807	12,131	0	15,099	8,121	6,978	48,037	18,390
<b>2011</b>									
Upbound	18,646	11,885	6,761	0	7,690	5,583	2,107	26,336	12,964
Downbound	<u>18,704</u>	<u>11,575</u>	<u>7,129</u>	<u>0</u>	<u>7,924</u>	<u>2,822</u>	<u>5,102</u>	<u>26,628</u>	<u>5,708</u>
Total	37,350	23,460	13,890	0	15,614	8,405	7,209	52,964	18,672
Percent Change	13.4%	12.8%	14.5%	N/A	3.4%	3.5%	3.3%	10.3%	1.5%

  

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	4,583	0	4,583	0	5,937	4,647	.17	.17	801.25
Downbound	<u>5,134</u>	<u>0</u>	<u>5,134</u>	<u>0</u>	<u>6,194</u>	<u>5,161</u>	<u>1.43</u>	<u>1.42</u>	<u>7,287.22</u>
Total	9,717	0	9,717	0	12,131	9,808	.80	.80	8,088.47
<b>2011</b>									
Upbound	4,927	0	4,927	0	6,761	4,952	.09	.09	444.63
Downbound	<u>5,342</u>	<u>0</u>	<u>5,342</u>	<u>0</u>	<u>7,129</u>	<u>5,359</u>	<u>.46</u>	<u>.46</u>	<u>2,472.27</u>
Total	10,269	0	10,269	0	13,890	10,311	.28	.27	2,916.90
Percent Change	5.7%	N/A	5.7%	N/A	14.5%	5.1%	-65.6%	-65.6%	-63.9%

Colorado River West Lock - CHAMBER 1  
Gulf Intracoastal Waterway

MAIN  
River Mile: 441.8

Southwestern Division  
Galveston District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	10,488	5,038	5,450	0	7,089	5,058	2,031	17,577	12,358
Downbound	<u>10,252</u>	<u>4,598</u>	<u>5,654</u>	<u>0</u>	<u>6,857</u>	<u>2,495</u>	<u>4,362</u>	<u>17,109</u>	<u>5,274</u>
Total	20,740	9,636	11,104	0	13,946	7,553	6,393	34,686	17,632
<b>2011</b>									
Upbound	11,413	5,537	5,876	0	6,944	4,996	1,948	18,357	11,996
Downbound	<u>11,358</u>	<u>5,312</u>	<u>6,046</u>	<u>0</u>	<u>7,192</u>	<u>2,654</u>	<u>4,538</u>	<u>18,550</u>	<u>5,518</u>
Total	22,771	10,849	11,922	0	14,136	7,650	6,486	36,907	17,514
Percent Change	9.8%	12.6%	7.4%	N/A	1.4%	1.3%	1.5%	6.4%	-.7%

  

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	4,247	0	4,247	0	5,450	4,266	1.41	1.41	5,929.12
Downbound	<u>4,700</u>	<u>0</u>	<u>4,700</u>	<u>0</u>	<u>5,654</u>	<u>4,704</u>	<u>.06</u>	<u>.06</u>	<u>281.80</u>
Total	8,947	0	8,947	0	11,104	8,970	.73	.73	6,210.92
<b>2011</b>									
Upbound	4,360	0	4,360	0	5,876	4,356	.43	.43	1,891.90
Downbound	<u>4,737</u>	<u>0</u>	<u>4,737</u>	<u>0</u>	<u>6,046</u>	<u>4,720</u>	<u>.05</u>	<u>.05</u>	<u>241.38</u>
Total	9,097	0	9,097	0	11,922	9,076	.24	.24	2,133.28
Percent Change	1.7%	N/A	1.7%	N/A	7.4%	1.2%	-67.1%	-67.1%	-65.7%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Brazos East Gate - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 400.8

**Southwestern Division**  
Galveston District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	7,110	937	6,173	0	7,457	5,462	1,995	14,567	12,920
Downbound	<u>7,801</u>	<u>1,165</u>	<u>6,636</u>	<u>0</u>	<u>7,462</u>	<u>2,698</u>	<u>4,764</u>	<u>15,263</u>	<u>5,652</u>
Total	14,911	2,102	12,809	0	14,919	8,160	6,759	29,830	18,572
<b>2011</b>									
Upbound	7,938	1,982	5,956	0	7,737	5,656	2,081	15,675	13,086
Downbound	<u>8,492</u>	<u>1,947</u>	<u>6,545</u>	<u>0</u>	<u>7,987</u>	<u>2,862</u>	<u>5,125</u>	<u>16,479</u>	<u>5,910</u>
Total	16,430	3,929	12,501	0	15,724	8,518	7,206	32,154	18,996
Percent Change	10.2%	86.9%	-2.4%	N/A	5.4%	4.4%	6.6%	7.8%	2.3%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	5,372	0	5,372	0	6,173	5,357	.21	.21	1,126.63
Downbound	<u>5,687</u>	<u>0</u>	<u>5,687</u>	<u>0</u>	<u>6,636</u>	<u>5,682</u>	<u>1.10</u>	<u>1.10</u>	<u>6,273.82</u>
Total	11,059	0	11,059	0	12,809	11,039	.65	.65	7,400.45
<b>2011</b>									
Upbound	5,322	0	5,322	0	5,956	5,316	.19	.19	998.68
Downbound	<u>5,748</u>	<u>0</u>	<u>5,748</u>	<u>0</u>	<u>6,545</u>	<u>5,744</u>	<u>1.69</u>	<u>1.69</u>	<u>9,680.90</u>
Total	11,070	0	11,070	0	12,501	11,060	.94	.94	10,679.58
Percent Change	.1%	N/A	.1%	N/A	-2.4%	.2%	43.7%	43.7%	44.3%

**Brazos West Gate - CHAMBER 1**  
Gulf Intracoastal Waterway

**MAIN**  
River Mile: 401.1

**Southwestern Division**  
Galveston District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	7,279	819	6,460	0	7,482	5,501	1,981	14,761	13,011
Downbound	<u>7,748</u>	<u>951</u>	<u>6,797</u>	<u>0</u>	<u>7,473</u>	<u>2,702</u>	<u>4,771</u>	<u>15,221</u>	<u>5,636</u>
Total	15,027	1,770	13,257	0	14,955	8,203	6,752	29,982	18,647
<b>2011</b>									
Upbound	7,237	1,310	5,927	0	7,718	5,667	2,051	14,955	13,152
Downbound	<u>8,061</u>	<u>1,503</u>	<u>6,558</u>	<u>0</u>	<u>7,974</u>	<u>2,836</u>	<u>5,138</u>	<u>16,035</u>	<u>5,842</u>
Total	15,298	2,813	12,485	0	15,692	8,503	7,189	30,990	18,994
Percent Change	1.8%	58.9%	-5.8%	N/A	4.9%	3.7%	6.5%	3.4%	1.9%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	5,380	0	5,380	0	6,460	5,378	.99	.99	5,266.88
Downbound	<u>5,695</u>	<u>0</u>	<u>5,695</u>	<u>0</u>	<u>6,797</u>	<u>5,686</u>	<u>.12</u>	<u>.12</u>	<u>656.83</u>
Total	11,075	0	11,075	0	13,257	11,064	.55	.55	5,923.72
<b>2011</b>									
Upbound	5,289	0	5,289	0	5,927	5,287	1.67	1.67	8,757.43
Downbound	<u>5,753</u>	<u>0</u>	<u>5,753</u>	<u>0</u>	<u>6,558</u>	<u>5,746</u>	<u>.15</u>	<u>.15</u>	<u>844.32</u>
Total	11,042	0	11,042	0	12,485	11,033	.91	.91	9,601.75
Percent Change	-.3%	N/A	-.3%	N/A	-5.8%	-.3%	65.8%	65.8%	62.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Norrell Lock And Dam - CHAMBER 1**  
**Mc-Kerr Arkansas Riv Nav Sys**

**MAIN**  
**River Mile: 10.3**

**Southwestern Division**  
**Little Rock District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	680	94	535	51	3,833	2,552	1,281	4,513	3,709
Downbound	<u>689</u>	<u>101</u>	<u>534</u>	<u>54</u>	<u>3,908</u>	<u>3,268</u>	<u>640</u>	<u>4,597</u>	<u>4,842</u>
Total	1,369	195	1,069	105	7,741	5,820	1,921	9,110	8,551
<b>2011</b>									
Upbound	596	56	498	42	3,542	2,555	987	4,138	3,679
Downbound	<u>609</u>	<u>66</u>	<u>503</u>	<u>40</u>	<u>3,607</u>	<u>2,910</u>	<u>697</u>	<u>4,216</u>	<u>4,465</u>
Total	1,205	122	1,001	82	7,149	5,465	1,684	8,354	8,144
Percent Change	-12%	-37.4%	-6.4%	-21.9%	-7.6%	-6.1%	-12.3%	-8.3%	-4.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	824	67	706	51	531	40	.06	.70	29.72
Downbound	<u>827</u>	<u>58</u>	<u>715</u>	<u>54</u>	<u>530</u>	<u>30</u>	<u>.04</u>	<u>.41</u>	<u>18.73</u>
Total	1,651	125	1,421	105	1,061	70	.05	.56	48.45
<b>2011</b>									
Upbound	719	40	638	41	495	20	.02	.35	12.15
Downbound	<u>712</u>	<u>42</u>	<u>631</u>	<u>39</u>	<u>500</u>	<u>14</u>	<u>.02</u>	<u>.29</u>	<u>10.45</u>
Total	1,431	82	1,269	80	995	34	.02	.32	22.60
Percent Change	-13.3%	-34.4%	-10.7%	-23.8%	-6.2%	-51.4%	-55.4%	-42.5%	-53.4%

**Wilbur D Mills Lock And Dam - CHAMBER 1**  
**Mc-Kerr Arkansas Riv Nav Sys**

**MAIN**  
**River Mile: 13.3**

**Southwestern Division**  
**Little Rock District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	667	97	524	46	3,854	2,567	1,287	4,521	3,732
Downbound	<u>686</u>	<u>113</u>	<u>525</u>	<u>48</u>	<u>3,886</u>	<u>3,249</u>	<u>637</u>	<u>4,572</u>	<u>4,817</u>
Total	1,353	210	1,049	94	7,740	5,816	1,924	9,093	8,549
<b>2011</b>									
Upbound	625	77	497	51	3,546	2,561	985	4,171	3,681
Downbound	<u>642</u>	<u>90</u>	<u>501</u>	<u>51</u>	<u>3,618</u>	<u>2,920</u>	<u>698</u>	<u>4,260</u>	<u>4,471</u>
Total	1,267	167	998	102	7,164	5,481	1,683	8,431	8,152
Percent Change	-6.4%	-20.5%	-4.9%	8.5%	-7.4%	-5.8%	-12.5%	-7.3%	-4.6%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	866	63	758	45	520	73	.16	1.07	75.68
Downbound	<u>881</u>	<u>58</u>	<u>776</u>	<u>47</u>	<u>519</u>	<u>52</u>	<u>.09</u>	<u>.87</u>	<u>44.72</u>
Total	1,747	121	1,534	92	1,039	125	.12	.97	120.40
<b>2011</b>									
Upbound	816	55	713	48	493	66	.15	.84	64.45
Downbound	<u>825</u>	<u>56</u>	<u>720</u>	<u>49</u>	<u>497</u>	<u>43</u>	<u>.11</u>	<u>.94</u>	<u>43.87</u>
Total	1,641	111	1,433	97	990	109	.13	.89	108.32
Percent Change	-6.1%	-8.3%	-6.6%	5.4%	-4.7%	-12.8%	9.5%	-8.3%	-10%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Joe Hardin Lock And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 50.2

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	668	144	487	37	3,650	2,515	1,135	4,318	3,669
Downbound	<u>668</u>	<u>150</u>	<u>478</u>	<u>40</u>	<u>3,679</u>	<u>3,087</u>	<u>592</u>	<u>4,347</u>	<u>4,569</u>
Total	1,336	294	965	77	7,329	5,602	1,727	8,665	8,238
<b>2011</b>									
Upbound	624	92	497	35	3,365	2,490	875	3,989	3,595
Downbound	<u>647</u>	<u>104</u>	<u>503</u>	<u>40</u>	<u>3,428</u>	<u>2,736</u>	<u>692</u>	<u>4,075</u>	<u>4,226</u>
Total	1,271	196	1,000	75	6,793	5,226	1,567	8,064	7,821
Percent Change	-4.9%	-33.3%	3.6%	-2.6%	-7.3%	-6.7%	-9.3%	-6.9%	-5.1%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	857	110	710	37	485	55	.13	1.18	62.90
Downbound	<u>863</u>	<u>105</u>	<u>718</u>	<u>40</u>	<u>477</u>	<u>73</u>	<u>.22</u>	<u>1.29</u>	<u>96.48</u>
Total	1,720	215	1,428	77	962	128	.18	1.24	159.38
<b>2011</b>									
Upbound	792	62	695	35	493	40	.14	1.34	55.77
Downbound	<u>815</u>	<u>69</u>	<u>706</u>	<u>40</u>	<u>499</u>	<u>50</u>	<u>.13</u>	<u>1.11</u>	<u>57.57</u>
Total	1,607	131	1,401	75	992	90	.13	1.23	113.33
Percent Change	-6.6%	-39.1%	-1.9%	-2.6%	3.1%	-29.7%	-23.5%	-7%	-28.9%

Emmett Sanders Lock And Dam - CHAMBER 1 MAIN  
Mc-Kerr Arkansas Riv Nav Sys

River Mile: 66

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	696	150	510	36	3,676	2,541	1,135	4,372	3,711
Downbound	<u>693</u>	<u>150</u>	<u>508</u>	<u>35</u>	<u>3,705</u>	<u>3,073</u>	<u>632</u>	<u>4,398</u>	<u>4,532</u>
Total	1,389	300	1,018	71	7,381	5,614	1,767	8,770	8,243
<b>2011</b>									
Upbound	672	105	536	31	3,416	2,544	872	4,088	3,673
Downbound	<u>710</u>	<u>126</u>	<u>551</u>	<u>33</u>	<u>3,497</u>	<u>2,754</u>	<u>743</u>	<u>4,207</u>	<u>4,260</u>
Total	1,382	231	1,087	64	6,913	5,298	1,615	8,295	7,933
Percent Change	-.5%	-23%	6.8%	-9.9%	-6.3%	-5.6%	-8.6%	-5.4%	-3.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	852	84	732	36	509	50	.14	1.19	70.73
Downbound	<u>867</u>	<u>87</u>	<u>745</u>	<u>35</u>	<u>507</u>	<u>74</u>	<u>.18</u>	<u>1.11</u>	<u>85.80</u>
Total	1,719	171	1,477	71	1,016	124	.16	1.15	156.53
<b>2011</b>									
Upbound	829	63	736	30	532	57	.17	1.04	81.73
Downbound	<u>855</u>	<u>70</u>	<u>752</u>	<u>33</u>	<u>547</u>	<u>85</u>	<u>.17</u>	<u>1.01</u>	<u>87.05</u>
Total	1,684	133	1,488	63	1,079	142	.17	1.03	168.78
Percent Change	-2%	-22.2%	.7%	-11.3%	6.2%	14.5%	4.6%	-10.9%	7.8%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Col Charles D Maynard - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 86.3

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	664	147	480	37	3,673	2,390	1,283	4,337	3,435
Downbound	<u>683</u>	<u>164</u>	<u>479</u>	<u>40</u>	<u>3,699</u>	<u>3,094</u>	<u>605</u>	<u>4,382</u>	<u>4,583</u>
Total	1,347	311	959	77	7,372	5,484	1,888	8,719	8,018
<b>2011</b>									
Upbound	736	236	475	25	3,279	2,418	861	4,015	3,452
Downbound	<u>780</u>	<u>267</u>	<u>480</u>	<u>33</u>	<u>3,299</u>	<u>2,616</u>	<u>683</u>	<u>4,079</u>	<u>4,078</u>
Total	1,516	503	955	58	6,578	5,034	1,544	8,094	7,530
Percent Change	12.5%	61.7%	-4%	-24.7%	-10.8%	-8.2%	-18.2%	-7.2%	-6.1%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	864	121	706	37	477	42	.10	.91	47.22
Downbound	<u>883</u>	<u>129</u>	<u>714</u>	<u>40</u>	<u>476</u>	<u>33</u>	<u>.07</u>	<u>.51</u>	<u>33.47</u>
Total	1,747	250	1,420	77	953	75	.08	.71	80.68
<b>2011</b>									
Upbound	785	102	658	25	472	36	.11	1.13	42.77
Downbound	<u>821</u>	<u>119</u>	<u>669</u>	<u>33</u>	<u>478</u>	<u>32</u>	<u>.08</u>	<u>.74</u>	<u>30.05</u>
Total	1,606	221	1,327	58	950	68	.10	.93	72.82
Percent Change	-8.1%	-11.6%	-6.5%	-24.7%	-3%	-9.3%	13.5%	31.2%	-9.8%

David D Terry Lock And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 108.1

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	699	196	481	22	3,691	2,386	1,305	4,390	3,436
Downbound	<u>697</u>	<u>194</u>	<u>478</u>	<u>25</u>	<u>3,711</u>	<u>3,114</u>	<u>597</u>	<u>4,408</u>	<u>4,588</u>
Total	1,396	390	959	47	7,402	5,500	1,902	8,798	8,024
<b>2011</b>									
Upbound	876	382	475	19	3,273	2,411	862	4,149	3,442
Downbound	<u>802</u>	<u>298</u>	<u>479</u>	<u>25</u>	<u>3,305</u>	<u>2,616</u>	<u>689</u>	<u>4,107</u>	<u>4,072</u>
Total	1,678	680	954	44	6,578	5,027	1,551	8,256	7,514
Percent Change	20.2%	74.4%	-5%	-6.4%	-11.1%	-8.6%	-18.5%	-6.2%	-6.4%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	829	98	709	22	480	77	.19	1.16	87.15
Downbound	<u>829</u>	<u>91</u>	<u>713</u>	<u>25</u>	<u>477</u>	<u>74</u>	<u>.18</u>	<u>1.10</u>	<u>79.42</u>
Total	1,658	189	1,422	47	957	151	.19	1.13	166.57
<b>2011</b>									
Upbound	785	107	659	19	472	88	.29	1.33	125.68
Downbound	<u>783</u>	<u>92</u>	<u>666</u>	<u>25</u>	<u>476</u>	<u>81</u>	<u>.24</u>	<u>1.26</u>	<u>102.33</u>
Total	1,568	199	1,325	44	948	169	.27	1.29	228.02
Percent Change	-5.4%	5.3%	-6.8%	-6.4%	-9%	11.9%	42.8%	14.1%	36.9%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Murray Lock And Dam - CHAMBER 1**  
**Mc-Kerr Arkansas Riv Nav Sys**

**MAIN**  
**River Mile: 125.4**

**Southwestern Division**  
**Little Rock District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	779	359	379	41	2,956	1,746	1,210	3,735	2,457
Downbound	<u>806</u>	<u>384</u>	<u>382</u>	<u>40</u>	<u>2,980</u>	<u>2,579</u>	<u>401</u>	<u>3,786</u>	<u>3,859</u>
Total	1,585	743	761	81	5,936	4,325	1,611	7,521	6,316
<b>2011</b>									
Upbound	891	388	488	15	2,682	1,924	758	3,573	2,715
Downbound	<u>945</u>	<u>438</u>	<u>487</u>	<u>20</u>	<u>2,708</u>	<u>2,094</u>	<u>614</u>	<u>3,653</u>	<u>3,335</u>
Total	1,836	826	975	35	5,390	4,018	1,372	7,226	6,050
Percent Change	15.8%	11.2%	28.1%	-56.8%	-9.2%	-7.1%	-14.8%	-3.9%	-4.2%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	783	177	565	41	373	31	.10	.89	34.50
Downbound	<u>812</u>	<u>201</u>	<u>571</u>	<u>40</u>	<u>377</u>	<u>60</u>	<u>.22</u>	<u>1.13</u>	<u>82.03</u>
Total	1,595	378	1,136	81	750	91	.16	1.01	116.53
<b>2011</b>									
Upbound	801	150	635	16	481	37	.12	1.02	47.82
Downbound	<u>878</u>	<u>211</u>	<u>647</u>	<u>20</u>	<u>479</u>	<u>35</u>	<u>.08</u>	<u>.68</u>	<u>31.87</u>
Total	1,679	361	1,282	36	960	72	.10	.85	79.68
Percent Change	5.3%	-4.5%	12.9%	-55.6%	28%	-20.9%	-34.9%	-15.8%	-31.6%

**Toad Suck Ferry Lock And Dam - CHAMBER 1 MAIN**  
**Mc-Kerr Arkansas Riv Nav Sys**

**MAIN**  
**River Mile: 155.9**

**Southwestern Division**  
**Little Rock District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	622	72	521	29	2,982	1,752	1,230	3,604	2,484
Downbound	<u>650</u>	<u>93</u>	<u>529</u>	<u>28</u>	<u>2,999</u>	<u>2,601</u>	<u>398</u>	<u>3,649</u>	<u>3,900</u>
Total	1,272	165	1,050	57	5,981	4,353	1,628	7,253	6,384
<b>2011</b>									
Upbound	552	106	416	30	2,699	1,932	767	3,251	2,738
Downbound	<u>551</u>	<u>104</u>	<u>417</u>	<u>30</u>	<u>2,708</u>	<u>2,102</u>	<u>606</u>	<u>3,259</u>	<u>3,342</u>
Total	1,103	210	833	60	5,407	4,034	1,373	6,510	6,080
Percent Change	-13.3%	27.3%	-20.7%	5.3%	-9.6%	-7.3%	-15.7%	-10.2%	-4.8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)		
<b>2010</b>									
Upbound	783	45	709	29	518	29	.07	.96	25.45
Downbound	<u>798</u>	<u>53</u>	<u>719</u>	<u>26</u>	<u>525</u>	<u>34</u>	<u>.10</u>	<u>.96</u>	<u>34.90</u>
Total	1,581	98	1,428	55	1,043	63	.09	.96	60.35
<b>2011</b>									
Upbound	635	41	564	30	412	50	.15	1.08	56.22
Downbound	<u>653</u>	<u>48</u>	<u>575</u>	<u>30</u>	<u>411</u>	<u>34</u>	<u>.09</u>	<u>.92</u>	<u>35.05</u>
Total	1,288	89	1,139	60	823	84	.12	1.00	91.27
Percent Change	-18.5%	-9.2%	-20.2%	9.1%	-21.1%	33.3%	40.1%	4.4%	51.2%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Arthur V Ormond L And D - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 176.9

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	421	41	357	23	2,953	1,730	1,223	3,374	2,445
Downbound	<u>429</u>	<u>50</u>	<u>356</u>	<u>23</u>	<u>2,937</u>	<u>2,541</u>	<u>396</u>	<u>3,366</u>	<u>3,804</u>
Total	850	91	713	46	5,890	4,271	1,619	6,740	6,249
<b>2011</b>									
Upbound	457	35	383	39	2,680	1,918	762	3,137	2,722
Downbound	<u>477</u>	<u>50</u>	<u>387</u>	<u>40</u>	<u>2,690</u>	<u>2,067</u>	<u>623</u>	<u>3,167</u>	<u>3,296</u>
Total	934	85	770	79	5,370	3,985	1,385	6,304	6,018
Percent Change	9.9%	-6.6%	8%	71.7%	-8.8%	-6.7%	-14.5%	-6.5%	-3.7%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	595	28	544	23	356	8	.02	.51	7.85
Downbound	<u>606</u>	<u>43</u>	<u>540</u>	<u>23</u>	<u>355</u>	<u>14</u>	<u>.06</u>	<u>1.07</u>	<u>19.42</u>
Total	1,201	71	1,084	46	711	22	.04	.79	27.27
<b>2011</b>									
Upbound	578	14	525	39	378	26	.07	.67	25.00
Downbound	<u>614</u>	<u>30</u>	<u>544</u>	<u>40</u>	<u>381</u>	<u>20</u>	<u>.07</u>	<u>.80</u>	<u>23.10</u>
Total	1,192	44	1,069	79	759	46	.07	.73	48.10
Percent Change	-7%	-38%	-1.4%	71.7%	6.8%	109.1%	75.4%	-6.9%	76.4%

Dardanelle Lk And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 205.5

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	523	114	381	28	2,965	1,717	1,248	3,488	2,420
Downbound	<u>533</u>	<u>129</u>	<u>377</u>	<u>27</u>	<u>2,947</u>	<u>2,554</u>	<u>393</u>	<u>3,480</u>	<u>3,839</u>
Total	1,056	243	758	55	5,912	4,271	1,641	6,968	6,259
<b>2011</b>									
Upbound	551	132	394	25	2,663	1,905	758	3,214	2,707
Downbound	<u>573</u>	<u>152</u>	<u>396</u>	<u>25</u>	<u>2,713</u>	<u>2,077</u>	<u>636</u>	<u>3,286</u>	<u>3,316</u>
Total	1,124	284	790	50	5,376	3,982	1,394	6,500	6,023
Percent Change	6.4%	16.9%	4.2%	-9.1%	-9.1%	-6.8%	-15.1%	-6.7%	-3.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	674	77	569	28	381	18	.04	.71	15.43
Downbound	<u>670</u>	<u>83</u>	<u>560</u>	<u>27</u>	<u>377</u>	<u>18</u>	<u>.05</u>	<u>.73</u>	<u>18.07</u>
Total	1,344	160	1,129	55	758	36	.04	.72	33.50
<b>2011</b>									
Upbound	629	65	539	25	388	26	.08	.95	27.45
Downbound	<u>658</u>	<u>79</u>	<u>554</u>	<u>25</u>	<u>392</u>	<u>28</u>	<u>.07</u>	<u>.60</u>	<u>24.22</u>
Total	1,287	144	1,093	50	780	54	.07	.78	51.67
Percent Change	-4.2%	-10%	-3.2%	-9.1%	2.9%	50%	66.3%	7.7%	54.2%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Ozark Lock And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 256.8

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	360	43	284	33	2,305	1,718	587	2,665	2,424
Downbound	<u>368</u>	<u>57</u>	<u>279</u>	<u>32</u>	<u>2,255</u>	<u>1,875</u>	<u>380</u>	<u>2,623</u>	<u>2,810</u>
Total	728	100	563	65	4,560	3,593	967	5,288	5,234
<b>2011</b>									
Upbound	444	57	340	47	2,339	1,918	421	2,783	2,726
Downbound	<u>456</u>	<u>65</u>	<u>342</u>	<u>49</u>	<u>2,343</u>	<u>1,710</u>	<u>633</u>	<u>2,799</u>	<u>2,757</u>
Total	900	122	682	96	4,682	3,628	1,054	5,582	5,483
Percent Change	23.6%	22%	21.1%	47.7%	2.7%	1%	9%	5.6%	4.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	503	31	439	33	283	14	.05	.67	14.08
Downbound	<u>502</u>	<u>46</u>	<u>424</u>	<u>32</u>	<u>278</u>	<u>13</u>	<u>.06</u>	<u>.83</u>	<u>14.97</u>
Total	1,005	77	863	65	561	27	.06	.75	29.05
<b>2011</b>									
Upbound	552	36	468	48	337	21	.07	.95	23.35
Downbound	<u>570</u>	<u>44</u>	<u>477</u>	<u>49</u>	<u>337</u>	<u>12</u>	<u>.06</u>	<u>.80</u>	<u>19.95</u>
Total	1,122	80	945	97	674	33	.06	.87	43.30
Percent Change	11.6%	3.9%	9.5%	49.2%	20.1%	22.2%	11.9%	16.5%	49.1%

James W. Trimble Lock And Dam - CHAMBER 1 MAIN  
Mc-Kerr Arkansas Riv Nav Sys

River Mile: 292.8

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	423	106	286	31	2,311	1,725	586	2,734	2,436
Downbound	<u>437</u>	<u>126</u>	<u>283</u>	<u>28</u>	<u>2,259</u>	<u>1,879</u>	<u>380</u>	<u>2,696</u>	<u>2,817</u>
Total	860	232	569	59	4,570	3,604	966	5,430	5,253
<b>2011</b>									
Upbound	425	47	341	37	2,320	1,900	420	2,745	2,702
Downbound	<u>453</u>	<u>65</u>	<u>349</u>	<u>39</u>	<u>2,369</u>	<u>1,729</u>	<u>640</u>	<u>2,822</u>	<u>2,776</u>
Total	878	112	690	76	4,689	3,629	1,060	5,567	5,478
Percent Change	2.1%	-51.7%	21.3%	28.8%	2.6%	.7%	9.7%	2.5%	4.3%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	535	63	441	31	286	28	.16	1.15	42.03
Downbound	<u>537</u>	<u>80</u>	<u>429</u>	<u>28</u>	<u>283</u>	<u>39</u>	<u>.23</u>	<u>1.18</u>	<u>58.03</u>
Total	1,072	143	870	59	569	67	.20	1.17	100.07
<b>2011</b>									
Upbound	535	29	468	38	338	32	.11	.84	35.35
Downbound	<u>564</u>	<u>42</u>	<u>483</u>	<u>39</u>	<u>346</u>	<u>33</u>	<u>.14</u>	<u>1.21</u>	<u>39.97</u>
Total	1,099	71	951	77	684	65	.12	1.02	75.32
Percent Change	2.5%	-50.3%	9.3%	30.5%	20.2%	-3%	-36.9%	-12.1%	-24.7%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Montgomery Point Lock And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

River Mile:

Southwestern Division  
Little Rock District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	626	32	558	36	3,900	2,559	1,341	4,526	3,698
Downbound	<u>625</u>	<u>25</u>	<u>566</u>	<u>34</u>	<u>3,961</u>	<u>3,319</u>	<u>642</u>	<u>4,586</u>	<u>4,905</u>
Total	1,251	57	1,124	70	7,861	5,878	1,983	9,112	8,603
<b>2011</b>									
Upbound	526	3	495	28	3,554	2,567	987	4,080	3,698
Downbound	<u>545</u>	<u>7</u>	<u>511</u>	<u>27</u>	<u>3,608</u>	<u>2,912</u>	<u>696</u>	<u>4,153</u>	<u>4,463</u>
Total	1,071	10	1,006	55	7,162	5,479	1,683	8,233	8,161
Percent Change	-14.4%	-82.5%	-10.5%	-21.4%	-8.9%	-6.8%	-15.1%	-9.6%	-5.1%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All Delayed	(hrs)	(hrs)		
<b>2010</b>									
Upbound	611	17	558	36	556	0	.00	.00	.00
Downbound	<u>614</u>	<u>14</u>	<u>566</u>	<u>34</u>	<u>564</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	1,225	31	1,124	70	1,120	0	.00	.00	.00
<b>2011</b>									
Upbound	526	3	495	28	493	0	.00	.00	.00
Downbound	<u>544</u>	<u>6</u>	<u>511</u>	<u>27</u>	<u>509</u>	<u>0</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>
Total	1,070	9	1,006	55	1,002	0	.00	.00	.00
Percent Change	-12.7%	-71%	-10.5%	-21.4%	-10.5%	N/A	N/A	N/A	N/A

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

W D Mayo Lock And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 319.6

Southwestern Division  
Tulsa District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	523	90	415	18	2,189	1,534	655	2,712	2,140
Downbound	<u>544</u>	<u>100</u>	<u>426</u>	<u>18</u>	<u>2,149</u>	<u>1,813</u>	<u>336</u>	<u>2,693</u>	<u>2,648</u>
Total	1,067	190	841	36	4,338	3,347	991	5,405	4,788
<b>2011</b>									
Upbound	578	90	459	29	2,171	1,720	451	2,749	2,442
Downbound	<u>585</u>	<u>105</u>	<u>452</u>	<u>28</u>	<u>2,218</u>	<u>1,577</u>	<u>641</u>	<u>2,803</u>	<u>2,514</u>
Total	1,163	195	911	57	4,389	3,297	1,092	5,552	4,956
Percent Change	9%	2.6%	8.3%	58.3%	1.2%	-1.5%	10.2%	2.7%	3.5%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	647	68	561	18	413	413	1.04	.67	270.72
Downbound	<u>666</u>	<u>87</u>	<u>561</u>	<u>18</u>	<u>423</u>	<u>421</u>	<u>1.13</u>	<u>.71</u>	<u>303.95</u>
Total	1,313	155	1,122	36	836	834	1.09	.69	574.67
<b>2011</b>									
Upbound	658	60	569	29	458	453	.80	.57	260.20
Downbound	<u>666</u>	<u>69</u>	<u>568</u>	<u>29</u>	<u>450</u>	<u>446</u>	<u>.72</u>	<u>.52</u>	<u>238.87</u>
Total	1,324	129	1,137	58	908	899	.76	.55	499.07
Percent Change	.8%	-16.8%	1.3%	61.1%	8.6%	7.8%	-30.4%	-20.9%	-13.2%

Rbrt S Kerr Lk And Dam And Res - CHAMBER 1 MAIN  
Mc-Kerr Arkansas Riv Nav Sys

River Mile: 336.2

Southwestern Division  
Tulsa District

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	500	64	416	20	2,185	1,531	654	2,685	2,151
Downbound	<u>571</u>	<u>121</u>	<u>427</u>	<u>23</u>	<u>2,146</u>	<u>1,809</u>	<u>337</u>	<u>2,717</u>	<u>2,719</u>
Total	1,071	185	843	43	4,331	3,340	991	5,402	4,870
<b>2011</b>									
Upbound	573	102	455	16	2,164	1,705	459	2,737	2,440
Downbound	<u>574</u>	<u>107</u>	<u>453</u>	<u>14</u>	<u>2,216</u>	<u>1,583</u>	<u>633</u>	<u>2,790</u>	<u>2,564</u>
Total	1,147	209	908	30	4,380	3,288	1,092	5,527	5,004
Percent Change	7.1%	13%	7.7%	-30.2%	1.1%	-1.6%	10.2%	2.3%	2.8%

Jan - Dec	Lockages				Tows		Average Delay		Total
	Total	Rec	Comrcl	Other	All Delayed	All Tows Delayed Tows (hrs)	(hrs)	Delay (hrs)	
<b>2010</b>									
Upbound	634	53	561	20	414	413	.75	.48	202.87
Downbound	<u>660</u>	<u>75</u>	<u>562</u>	<u>23</u>	<u>425</u>	<u>425</u>	<u>1.13</u>	<u>.69</u>	<u>308.15</u>
Total	1,294	128	1,123	43	839	838	.94	.59	511.02
<b>2011</b>									
Upbound	646	64	566	16	454	454	.61	.43	197.13
Downbound	<u>649</u>	<u>65</u>	<u>570</u>	<u>14</u>	<u>451</u>	<u>451</u>	<u>.53</u>	<u>.37</u>	<u>178.13</u>
Total	1,295	129	1,136	30	905	905	.57	.40	375.27
Percent Change	.1%	.8%	1.2%	-30.2%	7.9%	8%	-39.5%	-31.7%	-26.6%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

**Webbers Falls Lock And Dam - CHAMBER 1 MAIN**  
**Mc-Kerr Arkansas Riv Nav Sys**

River Mile: 366.6

**Southwestern Division**  
**Tulsa District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	505	88	394	23	2,040	1,375	665	2,545	1,925
Downbound	<u>510</u>	<u>88</u>	<u>403</u>	<u>19</u>	<u>1,955</u>	<u>1,666</u>	<u>289</u>	<u>2,465</u>	<u>2,501</u>
Total	1,015	176	797	42	3,995	3,041	954	5,010	4,426
<b>2011</b>									
Upbound	558	78	447	33	2,070	1,592	478	2,628	2,232
Downbound	<u>659</u>	<u>173</u>	<u>455</u>	<u>31</u>	<u>2,116</u>	<u>1,505</u>	<u>611</u>	<u>2,775</u>	<u>2,419</u>
Total	1,217	251	902	64	4,186	3,097	1,089	5,403	4,651
Percent Change	19.9%	42.6%	13.2%	52.4%	4.8%	1.8%	14.2%	7.8%	5.1%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	609	71	516	22	393	391	.65	.43	171.90
Downbound	<u>606</u>	<u>74</u>	<u>513</u>	<u>19</u>	<u>401</u>	<u>397</u>	<u>.68</u>	<u>.44</u>	<u>177.15</u>
Total	1,215	145	1,029	41	794	788	.67	.44	349.05
<b>2011</b>									
Upbound	632	49	550	33	444	444	.71	.50	216.20
Downbound	<u>644</u>	<u>56</u>	<u>557</u>	<u>31</u>	<u>452</u>	<u>448</u>	<u>.46</u>	<u>.33</u>	<u>160.75</u>
Total	1,276	105	1,107	64	896	892	.59	.42	376.95
Percent Change	5%	-27.6%	7.6%	56.1%	12.8%	13.2%	-11.5%	-4.4%	8%

**Chouteau Lock And Dam - CHAMBER 1 MAIN**  
**Mc-Kerr Arkansas Riv Nav Sys**

River Mile: 5

**Southwestern Division**  
**Tulsa District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
	Total	Rec	ComrcI	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	473	90	362	21	1,843	1,108	735	2,316	1,547
Downbound	<u>495</u>	<u>101</u>	<u>376</u>	<u>18</u>	<u>1,823</u>	<u>1,588</u>	<u>235</u>	<u>2,318</u>	<u>2,390</u>
Total	968	191	738	39	3,666	2,696	970	4,634	3,937
<b>2011</b>									
Upbound	548	153	379	16	1,713	1,202	511	2,261	1,687
Downbound	<u>574</u>	<u>158</u>	<u>397</u>	<u>19</u>	<u>1,745</u>	<u>1,343</u>	<u>402</u>	<u>2,319</u>	<u>2,194</u>
Total	1,122	311	776	35	3,458	2,545	913	4,580	3,881
Percent Change	15.9%	62.8%	5.1%	-10.3%	-5.7%	-5.6%	-5.9%	-1.2%	-1.4%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
	Total	Rec	ComrcI	Other	All Delayed	All Tows Delayed (hrs)	Tows (hrs)	(hrs)	
<b>2010</b>									
Upbound	522	55	446	21	360	357	.43	.32	119.30
Downbound	<u>534</u>	<u>66</u>	<u>450</u>	<u>18</u>	<u>374</u>	<u>374</u>	<u>.49</u>	<u>.34</u>	<u>133.02</u>
Total	1,056	121	896	39	734	731	.46	.33	252.32
<b>2011</b>									
Upbound	517	60	441	16	378	376	.28	.22	79.05
Downbound	<u>530</u>	<u>70</u>	<u>441</u>	<u>19</u>	<u>396</u>	<u>395</u>	<u>.30</u>	<u>.23</u>	<u>94.92</u>
Total	1,047	130	882	35	774	771	.29	.22	173.97
Percent Change	-.9%	7.4%	-1.6%	-10.3%	5.4%	5.5%	-36.5%	-32.2%	-31.1%

# LPMS SUMMARY by DIVISION/DISTRICT

January - December 2010 and 2011

Newt Graham Lock And Dam - CHAMBER 1  
Mc-Kerr Arkansas Riv Nav Sys

MAIN  
River Mile: 26

Southwestern Division  
Tulsa District

Jan - Dec	Vessels				Barges			Bottoms Total	Tonnage ktons
	Total	Rec	Comrcl	Other	Total	Loaded	Empty		
<b>2010</b>									
Upbound	434	72	349	13	1,751	1,043	708	2,185	1,462
Downbound	<u>457</u>	<u>74</u>	<u>368</u>	<u>15</u>	<u>1,816</u>	<u>1,579</u>	<u>237</u>	<u>2,273</u>	<u>2,397</u>
Total	891	146	717	28	3,567	2,622	945	4,458	3,859
<b>2011</b>									
Upbound	488	85	383	20	1,699	1,222	477	2,187	1,737
Downbound	<u>502</u>	<u>83</u>	<u>399</u>	<u>20</u>	<u>1,744</u>	<u>1,321</u>	<u>423</u>	<u>2,246</u>	<u>2,153</u>
Total	990	168	782	40	3,443	2,543	900	4,433	3,890
Percent Change	11.1%	15.1%	9.1%	42.9%	-3.5%	-3%	-4.8%	-.6%	.8%

Jan - Dec	Lockages				Tows		Average Delay All Tows Delayed Tows		Total Delay (hrs)
	Total	Rec	Comrcl	Other	All	Delayed	(hrs)	(hrs)	
<b>2010</b>									
Upbound	514	70	431	13	349	348	.55	.42	148.83
Downbound	<u>526</u>	<u>70</u>	<u>441</u>	<u>15</u>	<u>368</u>	<u>367</u>	<u>.61</u>	<u>.44</u>	<u>164.87</u>
Total	1,040	140	872	28	717	715	.58	.43	313.70
<b>2011</b>									
Upbound	544	78	446	20	372	372	.42	.34	127.10
Downbound	<u>542</u>	<u>80</u>	<u>442</u>	<u>20</u>	<u>391</u>	<u>390</u>	<u>.50</u>	<u>.39</u>	<u>159.95</u>
Total	1,086	158	888	40	763	762	.46	.37	287.05
Percent Change	4.4%	12.9%	1.8%	42.9%	6.4%	6.6%	-20.9%	-13.5%	-8.5%