River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	yed	Ave	osures Freq
Chamber	Mile	<u>Total</u>	ktons	Total	Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time_1	<u>Total</u>
Allegheny River										
Lock And Dam 2	_									
1	7	5,742	1,896	4,093	6%	18%	6.06	.48		
C.W. Bill Young Lock & Dm 1	15	3,083	1,875	3,127	8%	15%	5.26	.56		3
Lock And Dam 4	24	4,347	1,408	3,754	7%	8%	3.24	.27		1
Lock And Dam 5		•	,	,						
1	30	1,216	130	818	2%	6%	.17	.09		4
Lock And Dam 6	36	621	60	478	1%	4%	.07	.06		
Lock And Dam 7										
1	46	897	64	561	0%	2%	.06	.06		1
Lock And Dam 8 1 *	53	1,332	623	1,164	9%	13%	1.10	.15		5
Lock And Dam 9		•		,						
1 *	62	9	0	9	0%	0%	.00	.00		
Atlantic Intracoasta Great Bridge Guard Lock	l Waterv	vay								
1	12	11,437	1,068	5,166	45%	86%	12.61	.05	0.3	34
Alabama-Coosa Riv	ers									
1	118	342	46	240	0%	0%	.00	.00		
Apichcia/Chattaho/i	Flint Riv	ers								
1	106	436		256	0%	0%	.01	.00		
George W Andrews Lock And D)am 47	401		262	0%	0%	.00	.00		
Walter F George Lock And Dam		101		202	070	0 70	.00	.00		
1	75	605		292	0%	0%	.01	.00		
Atchafalaya River Berwick Lock										
1	75	6,553	24	4,100	62%	92%	3.76	.03		
Black Rock Ch/Tona	awanda									
Black Rock Lock	75	1,677	247	1,282	26%	37%	.49	.03		250
Blackwarrior/Tombi			271	.,	2070	0.70	.40	.00		
Demopolis Lock And Dam										
1	213	3,340	12,294	2,998	31%	32%	49.68	1.29		
Holt Lock And Dam 1	347	1,503	4,780	1,247	10%	12%	5.68	.84		

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Del	cent ayed	Average Dela	yed	Ave	Freq
<u>Chamber</u>	<u>Mile</u>	<u>Total</u>	ktons	<u>Total</u>	Vessels	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Calcasieu River										
Calcasieu Salt Water Barrier										
1	347	10,889	617	5,149	47%	99%	5.00	.09	5.7	518
Chicago River										
Chicago Lock	247	25 044	400	10.000	00/	400/	26	07	0.0	_
1	347	35,814	128	12,030	0%	49%	.36	.07	0.2	5
Clinch River										
Melton Hill Lock 1 *	23	41	0	33	2%	11%	.02	.02		43
	20	<u></u>	0	- 33	270	1170	.02	.02		70
Canaveral Harbor										
Canaveral Lock	3	23,971	293	9,304	28%	71%	27.39	.11	3.7	406
Columbia River	<u> </u>	20,011	200	0,004	2070	1 1 70	21.00	.11	0.1	-100
Bonneville Lock And Dam										
2	145	3,121	9,417	2,908	93%	96%	15.60	.11		3
The Dalles Dam		-,	-,	_,-,						
1	192	2,476	9,102	2,412	99%	99%	75.13	.73	14.4	22
John Day Lock And Dam										
1	217	2,199	8,079	2,146	98%	99%	68.89	.74		5
Mcnary Lock And Dam	200	0.005	0.000	0.440	0.40/	000/	0.40			
1	292	2,285	6,908	2,119	94%	99%	9.49	.11		
Cumberland River										
Barkley Lock	04	4.074	4.000	0.047	4.00/	0.407	40.70	4.04	0.5	47
Cheatham Lock	31	1,974	4,622	2,217	18%	24%	16.78	1.21	0.5	47
1	149	2,253	11,746	2,660	26%	30%	34.10	1.49		78
Cordell Hull Lock		_,	,	_,000	2070	0070	00			
1 *	314	164	1	81	0%	N/A%	.00	.00		
Old Hickory Lock										
1	216	2,856	5,001	3,193	12%	19%	11.92	.74	4.1	393
Dismal Swamp Cana	al Route	9								
Deep Creek Lock										
1	11	1,983	1	906	46%	85%	11.96	.02		
South Mills Lock	22	4.005		0.40	450/	N1/A 0/	0.04	00		0
1	33	1,865		849	45%	N/A%	3.81	.00		2
Freshwater Bayou										
Freshwater Bayou Lock	22	20.916	2 620	12 455	1220/	600/	245.04	24		_
Cross & Darren Dire	33	20,816	2,620	13,455	123%	69%	245.84	.24		5
Green & Barren Rive	ers									
Lock And Dam 1	9	3,463	8,564	3,189	6%	8%	3.35	.34		2
Lock And Dam 2	ש	5,405	0,304	3,108	0 /0	U /0	0.00	.04		
1	63	1,813	5,430	1,770	9%	9%	3.10	.47		5
		,	-,	,						<u> </u>

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay	Delay ¹ /ed	Lock Cl	osures Freq
<u>Chamber</u>	Mile	Total	ktons	Total	Vessels	S Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Gulf Intracoastal Wa	terwav									
Port Allen Lock	,									
1	63	7,882	25,146	6,567	90%	90%	930.30	3.16	0.4	716
Bayou Sorrel Lock										
1	63	7,854	23,987	9,778	86%	87%	312.14	1.09	2.7	67
Inner Hrbr Navigation Canl Lk										
1	63	8,095	16,681	9,371	91%	91%	2,421.33	7.93	1.6	209
Algiers Lock										
1	63	16,141	26,543	11,261	83%	83%	1,699.53	3.10	4.2	35
Harvey Lock										
1	63	5,133	852	4,338	87%	86%	47.29	.25	1.2	83
Bayou Boeuf Lock										
1	63	21,371	25,954	14,026	70%	72%	170.05	.27		10
Calcasieu Lock	63	14,609	41,375	11,923	91%	92%	664.29	1.22	1.5	243
Colorado River East Lock	00	14,000	41,070	11,020	3170	0Z /0	004.20	1.22	1.0	240
1	441	35,322	19,945	9,194	26%	81%	102.87	.26	1.0	18
Colorado River West Lock			,	2,121						
1	442	22,940	19,403	8,810	38%	83%	92.86	.26	2.0	8
Brazos East Gate				·						
1	400	16,986	20,443	9,892	58%	87%	118.92	.28	0.5	61
Brazos West Gate										
1	401	16,615	20,458	9,858	59%	87%	99.60	.25	1.4	60
Schooner Bayou Control Struct										
1 *	401	703	89	732	90%	94%	.98	.03	6.8	257
Catfish Point Control Struct										
1	401	1,620	172	1,411	87%	100%	10.99	.76	7.9	553
Leland Bowman Lock	401	16,976	41,338	12,294	84%	84%	560.20	.95		6
<u>-</u>	401	10,970	41,000	12,234	0470	0470	300.20	.55		
Hudson River										
Troy Lock And Dam	40.4	0.000		0.057	070/	000/	45.00	0.4		
1 *	401	3,986	1	2,657	37%	29%	15.20	.24		
Illinois Waterway										
Thomas J. Obrien Lock										
1	327	19,121	9,480	7,274	3%	20%	7.55	.32		113
Lockport Lock										
1	291	4,125	17,249	4,207	51%	60%	199.05	2.38		12

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	yed	Ave	osures Freq
Chamber	<u>Mile</u>	<u>Total</u>	ktons	Total	Vessel	s Tows	Vessels	Tows	Time 1	<u>Total</u>
Illinois Waterway (co	ont.)									
Brandon Road Lock And Dam										
1	286	4,238	17,812	4,400	52%	61%	222.44	2.54	0.2	55
Dresden Island Lock And Dam 1	272	4,737	20,548	4,861	39%	56%	150.29	2.06		13
Marseilles Lock And Dam		·	·	·						
1	245	4,471	21,026	4,634	52%	68%	210.76	2.38		49
Starved Rock Lock And Dam 1	231	4,974	23,187	4,942	38%	57%	163.76	2.20		4
Peoria Lock And Dam		·	·	·						
1	158	5,117	30,515	5,510	34%	43%	127.01	1.83		26
Lagrange Lock And Dam	80	3,259	32,904	4,439	39%	41%	119.37	2.39		10
Kanawha River			,	1,100		,.				
Winfield Locks And Dam Main 1										
5	31	3,095	19,911	2,825	30%	33%	39.26	1.01		69
Marmet Locks And Dam Main 1	-	-,	- , -	,						
1	68	2,350	7,311	8,817	57%	60%	136.77	2.31		69
Marmet Locks And Dam Main 1										
2	68	2,681	8,194	9,834	59%	62%	194.92	2.78		30
London Locks And Dam Main 1	83	285	316	344	0%	1%	.01	.01		
London Locks And Dam Main 1	- 00	200	010	011	070	170	.01	.01		
2	83	940	1,584	1,729	2%	2%	.77	.45		4
Kaskaskia River										
Kaskaskia River Navagation Lk 1	1	3,899	671	2,110	0%	0%	.00	.00		
Mississippi River Lock And Dam 1										
1 *	848	5,236	1,308	3,014	2%	8%	1.86	.21		4
Lock And Dam 2		•	,	,						
1 *	815	7,954	7,342	3,569	4%	29%	12.46	.68		5
Lock And Dam 3										
1 *	797	12,148	7,339	5,058	3%	22%	12.51	.74		4
Lock And Dam 4 1 *	753	12,462	8,239	4,684	3%	30%	11.57	.68		4
Lock And Dam 5		,	-,	,	2.3					
1 *	738	7,112	8,865	3,616	4%	25%	11.68	.91		6

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Percei Delaye		Average Delay	Delay ¹ /ed	Lock Closures Ave Freq	
<u>Chamber</u>	Mile	<u>Total</u>	ktons	Total	Vessels 1	<u> Tows</u>	Vessels	Tows	Time 1	Total
Mississippi River (c	ont.)									
Lock And Dam 6										
1 *	714	6,509	10,966	3,934	6% 2	28%	17.83	.98		5
Lock And Dam 7										
1 *	702	9,459	10,914	4,522	6% 3	3%	27.19	1.02		6
Lock And Dam 8										
1 *	679	7,115	11,712	3,475	6% 3	80%	26.82	1.24		7
Lock And Dam 9										
1 *	647	5,902	13,923	3,947	11% 3	37%	35.42	1.14		11
Lock And Dam 10										
1 *	615	6,692	16,429	4,194	8% 3	31%	28.16	1.02		4
Lock And Dam 11 1 *	500	0.045	47.040	4.405	450/ 4	00/	54.40	4.00	0.5	00
<u> </u>	583	6,215	17,049	4,165	15% 4	3%	51.12	1.08	0.5	69
Lock And Dam 12 1 *	556	4,715	18,656	4,171	23% 4	6%	58.32	1.28	0.1	97
Lock And Dam 13	330	4,713	10,030	4,171	23 /0 4	10 /0	30.32	1.20	0.1	91
1 *	523	4,179	19,079	4,033	23% 4	4%	69.03	1.47		12
Lock And Dam 14		.,		1,000						
1 *	493	3,085	21,933	4,169	47% 5	4%	110.43	1.57		19
Lock And Dam 14			·	•						
4 *	493	3,904	1	1,218	0%	0%	.04	.00		
Lock And Dam 15										
1 *	483	4,974	21,942	4,857	34% 5	4%	152.01	1.94		95
Lock And Dam 16										
1 *	457	3,207	22,709	4,249	37% 4	4%	76.02	1.39		27
Lock And Dam 17										
1 *	437	2,631	24,047	3,859	50% 5	6%	113.94	1.78		37
Lock And Dam 18										
1 *	411	3,158	25,263	4,332	47% 5	6%	119.69	1.78		26
Lock And Dam 19 1 *	20.4	0.700	00.000	0.540	470/ -	40/	440.40	4.00	0.0	447
·	364	2,780	26,386	2,546	47% 5	1%	118.48	1.90	3.6	117
Lock And Dam 20	343	3,205	27 572	4 E2E	160/ F	20/	112.01	1 60		17
<u> </u>	J4J	3,205	27,572	4,535	46% 5	3%	113.91	1.68		17
Lock And Dam 21	325	3,120	29,498	4,596	48% 5	55%	144.39	2.03		25
<u>'</u>	320	3,120	23,430	4,030	40/0 3	J /0	144.33	2.03		25

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	yed [*]	Ave	osures Freq
Chamber	Mile	<u>Total</u>	ktons	Total	Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Mississippi River (con	nt.)									
Lock And Dam 22	,									
1	301	2,931	29,790	4,464	53%	60%	142.17	2.10		16
Lock And Dam 24										
1	273	3,252	31,026	4,642	49%	59%	136.71	1.87		38
Lock And Dam 25										
1	241	3,977	31,062	4,972	45%	58%	177.06	2.29	1.3	51
Mel Price Lock And Dam										
1	201	5,136	69,440	5,005	49%	51%	123.14	1.13		41
Mel Price Lock And Dam										
4	201	2,757	1,320	2,260	6%	12%	3.05	.40		6
Chain Of Rocks Lock And Dam 27										
1	186	6,012	65,083	5,787	57%	60%	183.39	1.25	0.3	14
Chain Of Rocks Lock And Dam 27										
4	186	2,882	8,278	2,863	35%	47%	241.63	1.62		28
St Anthony Falls - Upper Lock										_
1 *	854	3,221	1,316	2,432	3%	4%	1.60	.22		4
St Anthony Falls - Lower Lock										_
1 *	853	2,947	1,316	2,198	4%	6%	1.28	.17		4
Lock And Dam 5a	700	0.470	0.045	4.400	407	0.40/	40.00	7.0		
1 *	729	8,479	8,845	4,133	4%	24%	10.30	.70		4
Mc-Kerr Arkansas Riv Norrell Lock And Dam	v Nav	Sys								
1	10	1,423	9,601	1,868	10%	11%	5.16	.91		25
Wilbur D Mills Lock And Dam			•							
1	13	1,468	9,594	1,895	12%	14%	7.91	1.14		15
Joe Hardin Lock And Dam										
1	50	1,663	9,209	2,091	11%	14%	6.71	.91		4
Emmett Sanders Lock And Dam										
1	66	1,639	9,270	2,008	14%	18%	11.37	1.26		30
Col Charles D Maynard										
1	86	1,818	8,852	2,126	6%	9%	4.18	.88		1
David D Terry Lock And Dam										
1	108	1,908	8,585	1,915	11%	17%	10.84	1.35		4
Murray Lock And Dam										
1	125	2,860	7,267	2,385	7%	17%	10.97	1.16		11

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	D.1.	cent ayed	Average Delay		Lock Cl	osures Freq
<u>Chamber</u>	<u>Mile</u>	<u>Total</u>	ktons	Total	Vessels	Tows	<u>Vessels</u>	Tows	Time 1	<u>Total</u>
Mc-Kerr Arkansas Riv	Nav Sys	(cont.)								
Toad Suck Ferry Lock And Dam	•	,								
1	156	1,135	7,250	1,472	9%	12%	4.32	1.00	8.5	13
Arthur V Ormond L And D										
1	177	1,031	7,187	1,371	8%	9%	5.20	1.32		6
Dardanelle Lk And Dam										
1	206	1,247	7,218	1,569	5%	7%	3.76	1.40		24
Ozark Lock And Dam										_
1	257	751	4,893	986	2%	2%	.35	.17		5
James W. Trimble Lock And Dam	202	4.070	4.000	4.000	5 0/	00/	0.70	4.00	7.0	40
1	293	1,070	4,860	1,068	5%	9%	2.73	1.00	7.0	16
W D Mayo Lock And Dam	320	1,230	4,527	1,375	89%	99%	29.37	.84		1
Rbrt S Kerr Lk And Dam And Res	320	1,230	4,327	1,373	09%	9976	29.37	.04		ļ
1	336	1,157	4,546	1,279	87%	100%	19.72	.60		1
Webbers Falls Lock And Dam	330	1,107	7,040	1,270	01 70	10070	15.72	.00		į
1	367	1,030	4,391	1,215	93%	99%	16.01	.51		
Chouteau Lock And Dam		1,000	.,	-,						
1	401	1,121	3,655	1,141	83%	100%	12.98	.44		
Newt Graham Lock And Dam										
1	422	872	3,525	1,011	94%	99%	6.07	.19		
Montgomery Point Lock And Dam										
1	422	2,043	9,661	1,986	3%	5%	4.66	.54		1
Monongahela River										
Lock And Dam 2										
1	11	2,863	19,362	3,444	36%	36%	61.60	1.44	14.2	37
Lock And Dam 2										
4	11	2,522	1,007	2,118	8%	19%	68.68	1.07		4
Lock And Dam 3										
1	24	4,832	13,850	4,811	42%	42%	59.84	.70		3
Lock And Dam 3										
4	24	3,160	1,788	2,928	15%	17%	27.80	.58		49
Lock And Dam 4										
1	42	7,056	14,297	7,031	44%	46%	105.59	.80		3
Maxwell Lock And Dam	0.4	0.704	7.504	0.500	00/	70/	0.00	00		0
1	61	2,721	7,584	2,506	6%	7%	2.08	.32		9

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay	Delay ¹ /ed	Lock Clo	sures Freq
Chamber	Mile	Total	ktons	<u>Total</u>	Vessels	Tows	<u>Vessels</u>		Time 1	<u>Total</u>
Monongahela River	(cont.)									
Maxwell Lock And Dam	(/									
2	61	2,324	8,070	2,147	6%	6%	2.15	.38		6
Grays Landing Lock And Dam	82	0.450	E 151	1.070	00/	100/	2.22	47		
Point Marion Lock And Dam	02	2,152	5,154	1,970	8%	10%	3.23	.47		
1	91	1,740	4,981	1,703	7%	8%	2.49	.43		
Morgantown Lock And Dam										
1	102	693	881	637	3%	3%	.31	.15		
Hildebrand Lock And Dam	108	283	241	194	0%	0%	.00	.00		1
Opekiska Lock And Dam	100	200	241	104	070	070	.00	.00		
1	115	497	241	276	0%	0%	.01	.00		
Ouachita And Black	Rivers									
Jonesville Lock And Dam										
1	25	1,333	1,906	1,416	10%	11%	2.70	.59		
Columbia Lock And Dam										
1	117	872	1,221	1,044	56%	59%	107.53	7.19		85
Felsenthal Lock And Dam 1	227	1,485	257	1,200	81%	100%	2.40	.04		
Thatcher Lock And Dam		,		,						
1	282	1,817	261	1,304	64%	45%	2.34	.05		
Old River										
Old River Lock										
1	282	3,873	9,161	3,591	95%	95%	45.76	.30	0.4	11
Ohio River										
Emsworth Lock And Dam										
1	6	3,462	20,208	4,091	44%	45%	99.56	1.58		20
Emsworth Lock And Dam	•	0.004	4.047	0.005	5 0/	400/	40.00	4.40		40
4	6	3,881	1,217	2,995	5%	10%	18.02	1.18		13
Dashields Lock And Dam 1	13	3,313	20,662	4,034	43%	43%	74.59	1.28		31
Dashields Lock And Dam										
4	13	2,432	1,369	2,029	6%	11%	16.98	.78		17
Montgomery Lock And Dam 1	32	3,353	19,947	4,090	46%	47%	101.69	1.53	0.2	42
Montgomery Lock And Dam		-,	- 7	,						
4	32	1,909	809	1,694	6%	8%	8.49	.84		13

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	ayed	Average Delay	/ed	Ave	osures Freq
Chamber	<u>Mile</u>	<u>Total</u>	ktons	<u>Total</u>	Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Ohio River (cont.)										
New Cumberland Lock And Dam										
1	54	3,052	29,853	3,011	34%	34%	39.23	.90	1.2	16
New Cumberland Lock And Dam										
4	54	2,109	1,740	1,627	6%	8%	2.29	.38		19
Pike Island Lock And Dam										
1	84	3,582	37,055	3,552	35%	35%	44.42	.85		22
Pike Island Lock And Dam										
4	84	2,142	1,581	1,709	6%	8%	2.62	.38		3
Belleville Locks And Dam										
2	204	4,932	49,051	4,607	48%	52%	129.82	1.31		27
Belleville Locks And Dam										
4 *	204	75	38	67	4%	5%	.13	.11		1
Racine Locks And Dam										
2	238	4,239	50,129	4,166	51%	51%	109.92	1.22	1.0	73
Racine Locks And Dam										
4 *	238	838	736	698	5%	8%	1.09	.35	1.3	44
Greenup Locks And Dam	0.44	5.000	00.054	5.057	050/	000/	007.04	4.05		0.50
2	341	5,990	66,051	5,957	65%	66%	267.84	1.65	2.3	252
Greenup Locks And Dam	0.44	4.004	0.004		000/	070/	450.04	0.04	07.0	
4	341	1,001	3,321	1,111	28%	37%	159.94	3.01	27.3	44
Capt Ant Meldahl Locks And Dam	400	4.004	FF 000	4.000	000/	000/	000.70	0.04		70
Cont Art Moldold Looks And Done	436	4,901	55,068	4,832	62%	63%	233.79	2.01		76
Capt Ant Meldahl Locks And Dam 4	436	1,958	5,087	1,520	23%	60%	121.89	1.44	24.2	16
Robert C. Byrd Locks And Dam	430	1,956	5,067	1,320	23%	00%	121.09	1.44	24.2	10
2	436	4,635	56,484	4,628	56%	56%	153.51	1.42		46
Robert C. Byrd Locks And Dam	430	4,033	30,404	4,028	30 /6	30 /6	100.01	1.42		40
4	436	1,112	1,084	1,022	5%	5%	1.16	.51		1
Markland Locks And Dam	-100	1,112	1,004	1,022	370	370	1.10	.01		
2	532	4,589	52,039	4,503	49%	50%	115.88	1.23		27
Markland Locks And Dam										
4	532	2,901	658	1,408	1%	4%	.58	.23		6
Mcalpine Locks And Dam										
2	607	5,929	55,205	5,657	61%	63%	246.46	1.66	0.5	45

^{*} Lock data not available for all months

River/			_			cent ayed	Average Delay		Lock Cl	osures Freq
Lock Chamber	River Mile	Vessels Total	Tonnage ktons	Lockages <u>Total</u>		-	Vessels			
Ohio River (cont.)										
Lock And Dam 52										
1	939	9,812	92,625	9,602	17%	17%	2,087.03	10.57		25
Lock And Dam 52										
5 *	939	1,029	3,779	1,003	67%	72%	251.50	5.35		9
Lock And Dam 53										
1	963	7,617	84,690	7,504	4%	4%	66.31	1.52		
Lock And Dam 53										<u>.</u>
3 *	963	99	280	93	11%	15%	3.79	.73		
Hannibal Locks And Dam										
1	126	4,208	48,517	4,194	43%	44%	73.81	.96		25
Hannibal Locks And Dam										_
4	126	1,263	1,160	904	2%	4%	.59	.33		2
Willow Island Locks And Dam	400	0.040	45.550	0.740	400/	4.407	77.40		0.0	4.0
2	162	3,812	45,556	3,749	43%	44%	77.13	1.11	0.8	10
Willow Island Locks And Dam 4	162	1,464	973	1,042	3%	6%	.82	.29		
Cannelton Lock And Dam		•		•						
2 *	721	4,588	53,276	4,559	57%	58%	165.34	1.41	3.1	44
Cannelton Lock And Dam										
4 *	721	1,628	5,611	1,513	32%	64%	382.34	4.84		24
Newburgh Lock And Dam										
2	776	6,092	68,512	6,093	57%	57%	167.09	1.16		7
Newburgh Lock And Dam										
4 *	776	1,854	676	1,096	2%	5%	1.08	.56		4
John T. Myers Lock & Dam										
2	846	5,770	71,671	5,733	60%	61%	179.56	1.24		70
John T. Myers Lock & Dam										
4	846	2,020	498	1,499	2%	4%	.71	.34		26
Smithland Lock And Dam										
1	919	4,235	34,965	3,933	27%	31%	51.94	1.18		355
Smithland Lock And Dam	040	4 470	46.000	4 407	240/	240/	74.00	1.04		00
2	919	4,476	46,060	4,187	31%	34%	74.63	1.21		92
Okeechobee Waterv	vay									
St Lucie Lock And Dam						.=				
1	15	8,695	18	5,438	32%	45%	39.55	.70	1.2	480

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Dela	Delay ¹	Lock C Ave	losures Freq
Chamber	<u>Mile</u>	Total	ktons	<u>Total</u>	Vessels	S Tows	<u>Vessels</u>	Tows	Time 1	<u>Total</u>
Okeechobee Watery	way (cor	nt.)								
Moore Haven Lock	, , , , ,	,								
1	78	7,099	17	4,416	10%	8%	4.24	.07	2.0	371
Ortona Lock And Dam 1	94	8,541	18	5,422	8%	12%	7.35	.29	0.5	458
W P Frklin Lck And Ctrl Strct		-,-	-	-,						
1	122	12,788	16	7,008	28%	43%	18.54	.11		363
Port Mayaca Lock	39	6.948	14	5,092	71%	55%	13.91	.10	2.1	376
Red River		2,010		-,						
Lindy Claiborne Boggs Lock										
1	44	2,183	3,217	1,917	21%	9%	3.12	.25		1
John H. Overton	7-7	2,100	O,= 11	1,017	_170	370	J. 12	.20		•
1	74	2,255	3,148	2,023	17%	9%	6.32	.77		1
Lock And Dam 3		,	-, -	,						
1	116	1,160	1,098	963	10%	2%	2.84	.12		1
Russell B. Long										
1	116	1,820	835	1,469	56%	12%	5.75	.13		
Joe D. Waggonner Jr Lock 1	116	4,369	574	3,017	55%	16%	15.28	.60		
St. Marys River										
Macarthur Lock										
1 *	47	3,735	17,167	3,355	10%	13%	11.47	.30	1.3	1,345
New Poe Lock		-,	,	-,						,
1*	47	3,687	65,990	3,459	22%	21%	28.55	.75	0.0	936
Davis Lock			·							
1 *	47	9	0	5	0%	N/A%	.00	.00	39.1	19
Snake River										
Ice Harbor Lock And Dam										
1	10	2,128	3,344	1,860	90%	98%	12.37	.15		3
Lower Monumental Lock And D	am		·							
1	42	1,543	2,915	1,393	92%	94%	9.58	.19		5
Little Goose Lock And Dam										
1	70	1,200	2,715	1,149	97%	99%	4.70	.09		2
Lower Granite Lock And Dam										
1	108	1,025	1,522	910	35%	29%	23.08	3.45	1.0	7
Tennessee River Kentucky Lock										
1	22	4,139	37,873	6.092	82%	86%	949.75	6.88	0.3	139
<u>·</u>		7,100	01,010	0,002	02 /0	0070	3-0.70	5.00	0.0	100

^{*} Lock data not available for all months

Mile	River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Dela	Delay ¹ yed	Lock Cl	osures Freq
Pickwick Landing Lock						Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Pickwick Landing Lock	Tennessee River (co	nt.)									
Pickwick Landing Lock 5	•	/									
5* 207 518 2,855 485 25% 28% 3.97 .51 234 Wilson Lock 2 259 2,276 7,856 2,039 30% 49% 343.71 22.41 10.6 94 Wilson Lock 4* 259 967 2,461 2,978 76% 119% 2,673.14 50.20 147 Gen Jos Wheeler Lock 275 3,035 10,299 3,125 21% 31% 28.96 1.17 42 Gen Jos Wheeler Lock 275 88 6 61 3% 40% .31 .18 5 Gen Jos Wheeler Lock 275 88 6 61 3% 40% .31 .18 5 Gen Jos Wheeler Lock 275 88 6 61 3% 40% .31 .18 5 Gen Jos Wheeler Lock 349 2,629 5,600 2,345 10% 19% 12.00 .120 .120 .120 .120	1	207	3,118	12,462	2,920	28%	38%	65.29	1.87		242
Wilson Lock 2 259 2,276 7,856 2,039 30% 49% 343.71 22.41 10.6 94	Pickwick Landing Lock										
2 259 2,276 7,856 2,039 30% 49% 343.71 22.41 10.6 94 Wilson Lock 4* 259 967 2,461 2,978 76% 119% 2,673.14 50.20 147 Gen Jos Wheeler Lock 275 3,035 10,299 3,125 21% 31% 28.96 1.17 42 Gen Jos Wheeler Lock 275 88 6 61 3% 40% .31 .18 5 Guntersville Lock 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 349 13 9 0% N/A% .00 0.00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 <td>5 *</td> <td>207</td> <td>518</td> <td>2,855</td> <td>485</td> <td>25%</td> <td>28%</td> <td>3.97</td> <td>.51</td> <td></td> <td>234</td>	5 *	207	518	2,855	485	25%	28%	3.97	.51		234
Wilson Lock 4 * 259 967 2,461 2,978 76% 119% 2,673.14 50.20 147 Gen Jos Wheeler Lock 275 3,035 10,299 3,125 21% 31% 28.96 1.17 42 Gen Jos Wheeler Lock 5 * 275 88 6 61 3% 40% .31 .18 5 Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5 * 349 13 9 0% N/A% .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82%	Wilson Lock										
4* 259 967 2,461 2,978 76% 119% 2,673.14 50.20 147 Gen Jos Wheeler Lock 5 a,035 10,299 3,125 21% 31% 28.96 1.17 42 Gen Jos Wheeler Lock 5* 275 88 6 61 3% 40% .31 .18 5 Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5* 349 13 9 0% N/A% .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82%	2	259	2,276	7,856	2,039	30%	49%	343.71	22.41	10.6	94
Gen Jos Wheeler Lock 1 275 3,035 10,299 3,125 21% 31% 28.96 1.17 42 Gen Jos Wheeler Lock 5* 275 88 6 6 61 3% 40% .31 .18 5 Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5* 349 13 9 0% N/A% .00 .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57	Wilson Lock										
1 275 3,035 10,299 3,125 21% 31% 28.96 1.17 42 Gen Jos Wheeler Lock 5 * 275 88 6 6 61 3% 40% .31 .18 5 Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5 * 349 13 9 0% N/A% .00 .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevil Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57	4 *	259	967	2,461	2,978	76%	119%	2,673.14	50.20		147
Gen Jos Wheeler Lock 5 * 275 88 6 6 61 3% 40% .31 .18 5 Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5 * 349 13 9 0% N/A% .00 .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57	Gen Jos Wheeler Lock										
5 * 275 88 6 61 3% 40% .31 .18 5 Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5* 349 13 9 0% N/A% .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Hefflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45	1	275	3,035	10,299	3,125	21%	31%	28.96	1.17		42
Guntersville Lock 1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5 349 13 9 0% N/A% .00 .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57											
1 349 2,629 5,600 2,345 10% 19% 12.00 1.29 29 Guntersville Lock 5* 349 13 9 0% N/A% .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 307 2,741 6,153 <td< td=""><td>5 *</td><td>275</td><td>88</td><td>6</td><td>61</td><td>3%</td><td>40%</td><td>.31</td><td>.18</td><td></td><td>5</td></td<>	5 *	275	88	6	61	3%	40%	.31	.18		5
Guntersville Lock 5 * 349 13 9 0% N/A% .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57	Guntersville Lock										
5 * 349 13 9 0% N/A% .00 .00 1 Nickajac Lock 1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 335 2,951 5,871 2,407 <td>1</td> <td>349</td> <td>2,629</td> <td>5,600</td> <td>2,345</td> <td>10%</td> <td>19%</td> <td>12.00</td> <td>1.29</td> <td></td> <td>29</td>	1	349	2,629	5,600	2,345	10%	19%	12.00	1.29		29
Nickajac Lock 1											
1 425 2,269 2,626 1,598 6% 14% 3.64 .57 92 Chickamauga Lock 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Hefflin Lock And Dam 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 358 2,664	5 *	349	13		9	0%	N/A%	.00	.00		1
Chickamauga Lock 1	Nickajac Lock										
1 471 5,504 1,279 4,143 14% 118% 112.96 4.05 2.2 102 Watts Bar Lock 1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	1	425	2,269	2,626	1,598	6%	14%	3.64	.57		92
Watts Bar Lock 1	Chickamauga Lock										
1 530 2,220 809 2,223 15% 82% 44.47 3.54 70 Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	1	471	5,504	1,279	4,143	14%	118%	112.96	4.05	2.2	102
Fort Loudon Lock 1 602 2,173 484 1,666 7% 54% 15.47 1.99 8.5 379 Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	Watts Bar Lock										
Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 1 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock		530	2,220	809	2,223	15%	82%	44.47	3.54		70
Tennessee Tombigbee Waterway Howell Heflin Lock And Dam 266 2,474 6,369 2,178 52% 58% 22.91 .45 1 Tom Bevill Lock And Dam 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	Fort Loudon Lock										
Howell Heflin Lock And Dam 1	1	602	2,173	484	1,666	7%	54%	15.47	1.99	8.5	379
Howell Heflin Lock And Dam 1	Tennessee Tombiab	ee Wat	erwav								
Tom Bevill Lock And Dam 1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	•										
1 307 2,741 6,153 2,308 25% 27% 7.60 .27 1 John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock		266	2,474	6,369	2,178	52%	58%	22.91	.45		1
John C. Stennis Lock And Dam 1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	Tom Bevill Lock And Dam										
1 335 2,951 5,871 2,407 11% 12% 6.75 .53 Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	1	307	2,741	6,153	2,308	25%	27%	7.60	.27		1
Aberdeen Lock And Dam 1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	John C. Stennis Lock And Dam										
1 358 2,664 5,445 2,194 9% 10% 5.18 .57 Amory Lock	1	335	2,951	5,871	2,407	11%	12%	6.75	.53		
Amory Lock	Aberdeen Lock And Dam										
·	1	358	2,664	5,445	2,194	9%	10%	5.18	.57		
1 371 2,427 5,627 2,084 8% 7% 5.29 .87 5	Amory Lock										
	1	371	2,427	5,627	2,084	8%	7%	5.29	.87		5

^{*} Lock data not available for all months

River/ Lock Chamber	River <u>Mile</u>	Vessels	Tonnage <u>ktons</u>	e Lockages <u>Total</u>	Percent Delayed		Average Delay ¹ Delayed		Lock Closures Ave Freq	
		Total				S Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Tennessee Tombigbee	Waterwa	v (cont.)								
Glover Wilkins Lock										
1	376	2,407	5,624	2,068	6%	4%	3.30	.42		2
Fulton Lock										
1	391	2,426	5,591	2,094	9%	8%	5.20	.49		
John Rankin Lock										
1	398	2,392	5,584	2,066	5%	7%	2.60	.52		
G.V. Sonny Montgomery Lock										
1	407	2,272	5,571	2,037	7%	7%	28.08	3.24		
Jamie L. Whitten Lock And Dam										
1	412	2,534	5,395	2,089	9%	11%	5.85	.62		
Willamette River										
Willamette Falls Locks 1 - 4										
1 *	412	537		270	50%	71%	.36	.02		
Willamette Falls Guard Lock										
1 *	412	493		219	44%	71%	.25	.01		
Lake Washington Ship	Canal									
Hiram M Chittenden Locks										
1	412	19,272	1,501	3,730	20%	57%	48.41	.33	2.9	156
Hiram M Chittenden Locks		· ·	•							
4	412	32,000	1	11,419	36%	39%	72.93	.13	2.5	140

^{*} Lock data not available for all months