River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Dela	yed	Ave	Freq
Chamber	<u>Mile</u>	<u>Total</u>	ktons	Total	Vessels	Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Allegheny River										
Lock And Dam 2										_
1	7	9,829	2,459	5,588	5%	25%	13.50	.63		2
C.W. Bill Young Lock & Dm 1	15	4 204	2 400	4.010	110/	220/	12 71	.72		5
Lock And Dam 4	15	4,304	2,408	4,018	11%	23%	13.71	.12		5
1	24	3,200	502	2,195	3%	9%	2.18	.46		1
Lock And Dam 5		5,255		_,						-
1	30	2,351	176	1,419	1%	4%	1.15	.17	2.0	3
Lock And Dam 6										
1	36	1,616	120	1,160	1%	4%	.12	.06		
Lock And Dam 7										
1	46	1,792	105	1,046	0%	3%	.10	.06		
Lock And Dam 8										
1 *	53	1,615	229	1,053	1%	6%	.22	.08		
Lock And Dam 9	60	4.440		500	00/	N1/A 0/	00	00		
1*	62	1,146		582	0%	N/A%	.00	.00		
Atlantic Intracoasta	al Waterv	vay								
Great Bridge Guard Lock										_
1	12	14,079	679	5,540	39%	90%	20.40	.06		8
Alabama-Coosa Riv	vers									
Claiborne Lock And Dam										
1	118	512	52	366	1%	4%	13.01	13.00		
Apichcia/Chattaho/	Flint Riv	ers								
Jim Woodruff Lock And Dam										
1	106	1,138	219	745	1%	2%	1.15	.07		3
George W Andrews Lock And										
1*	47	70	11	53	16%	14%	.16	.03		
Walter F George Lock And Dar		404	20	244	70/	100/	60	20		
1*	75	491	29	344	7%	10%	.62	.28		
Atchafalaya River										
Berwick Lock										
1	75	5,258	320	3,273	62%	57%	6.13	.06		33
Black Rock Ch/Ton	awanda	Harbor								
Black Rock Lock										
1 *	75	2,420	248	1,481	5%	10%	1.60	.03	1.0	253
Blackwarrior/Tomb	igbee Ri	vers								
Demopolis Lock And Dam	-									
1	213	3,586	10,516	3,137	30%	29%	44.71	1.13		1
Holt Lock And Dam					_					
1	347	1,612	5,283	1,351	13%	16%	7.85	.81		

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay	Delay ¹ /ed	Lock Cl Ave	osures Freq
<u>Chamber</u>	Mile	Total	ktons	<u>Total</u>		-	Vessels			-
Calcasieu River										
Calcasieu Salt Water Barrier										
1	347	16,202	941	5,879	36%	95%	5.80	.09	7.1	405
Chicago River										
Chicago Lock										
1	347	47,351	181	11,288	0%	46%	.56	.07		3
Clinch River										
Melton Hill Lock										
1	23	272	2	148	0%	0%	.00	.00		
Canaveral Harbor										
Canaveral Lock										
1	3	26,858	1,280	10,329	37%	91%	70.89	.29	3.6	409
Columbia River										
Bonneville Lock And Dam										
2	145	3,636	10,581	3,391	88%	92%	75.14	.58		4
The Dalles Dam										
1	192	3,045	10,084	2,902	96%	97%	91.45	.74		20
John Day Lock And Dam										
1	217	2,625	7,467	2,562	89%	89%	75.55	.76		1
Mcnary Lock And Dam										_
1	292	2,564	8,065	2,432	96%	98%	15.16	.15		2
Cumberland River										
Barkley Lock										
1	31	2,676	8,399	2,623	25%	36%	67.18	1.26	17.5	35
Cheatham Lock	4.40	0.004	0.405	0.040	400/	070/	07.40	4.04	4.0	400
1 Old Hickory Lock	149	2,904	9,125	2,912	19%	27%	27.19	1.21	1.9	103
1	216	3,481	3,850	3,192	8%	17%	8.84	.66	0.5	340
			0,000	0,102	070	11 70	0.01	.00	0.0	0.10
Dismal Swamp Cana	ai Route	•								
Deep Creek Lock 1 *	11	1,330	1	575	43%	100%	11.37	.01		1
South Mills Lock	• • • • • • • • • • • • • • • • • • • •	1,000		070	4070	10070	11.07	.01		
1 *	33	1,277		537	42%	N/A%	6.95	.00		
Freshwater Bayou										
Freshwater Bayou Lock										
1	33	25,692	3,999	16,424	130%	52%	381.35	.31	1.4	74
Green & Barren Rive		,	,	•				•		
Lock And Dam 1	UI J									
1	9	4,297	7,200	3,802	1%	2%	.48	.15		1
Lock And Dam 2		,	,	-,	.,,					-
1	63	1,583	4,321	1,529	2%	2%	.92	.35		5
Gulf Intracoastal Wa	aterway									
Port Allen Lock	y									
1	63	8,055	24,073	6,515	89%	89%	871.08	2.91	1.7	643
		•	•	•						

^{*} Lock data not available for all months

Chamber Mile Total Ktons Total Vessels Tows Tows Total Total Call Intracoastal Waterway Cont.	River/ Lock	River	Vessels	Tonnage	Lockages	Pero Dela		Average Delay		Lock C Ave	losures Freq
Bayou Sorrel Lock Ga						Vessels	Tows	Vessels	Tows	Time 1	Total
Bayou Sorrel Lock 1 63 7,848 22,617 9,824 74% 76% 450.42 1.80 0.3 31 Inner Irlifri Navigation Canl Lk 1 63 14,964 16,624 10,774 69% 70% 1,425.41 3.41 1.8 529 Algiers Lock 1 63 12,001 22,884 9,720 82% 84% 1,268.73 3.34 1.4 9 Harvey Lock 1 63 7,445 2,087 5,804 78% 79% 169.49 .65 0.8 45 Bayou Boeuf Lock 1 63 17,570 19,822 11,410 70% 72% 524.36 1.02 1.8 1,508 Calcasieu Lock 1 63 16,210 38,675 13,665 88% 89% 1,822.03 3.00 2.6 125 Colorado River East Lock 1 441 31,763 19,305 9,621 32% 85% 103.98 .24 1.2 27 Colorado River West Lock 1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 1 401 14,477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Brazos West Gate 1 401 1,909 379 1,629 85% 91% 28.85 .82 3.1 23 Eather Definition Control Struct 1 401 1,909 379 1,629 85% 91% 28.85 .82 3.1 23 Hudson River Troy Lock And Dam 1 327 26,024 6,778 8,680 2% 18% 440 24 0.1 202 Lock Indins Waterway Thomas J. Obrien Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2,62 13	Gulf Intracoastal Wa	terwav	(cont.)								
Inner Hirbr Navigation Canl Lk		,	()								
1	1	63	7,848	22,617	9,824	74%	76%	450.42	1.80	0.3	31
Algiers Lock 1 63 12,001 22,884 9,720 82% 84% 1,268.73 3.34 1.4 9 Harvey Lock 1 63 7,445 2,087 5,804 78% 79% 169.49 .65 0.8 45 Bayou Boeuf Lock 1 63 17,570 19,822 11,410 70% 72% 524.36 1.02 1.8 1,508 Calcassieu Lock 1 63 16,210 38,675 13,665 88% 89% 1,822.03 3.00 2.6 125 Colorado River East Lock 1 441 31,763 19,305 9,621 32% 85% 103.98 .24 1.2 27 Colorado River West Lock 1 442 23,567 19,056 9,259 41% 85% 79,78 .20 1.0 19 Brazos East Gate 1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 1 401 1,4477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Schooner Bayou Control Struct 1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 1 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 1 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 1* 401 5,979 14 3,316 42% 31% 58.30 .08 2	Inner Hrbr Navigation Canl Lk										
1	<u> </u>	63	14,964	16,624	10,774	69%	70%	1,425.41	3.41	1.8	529
Harvey Lock 1 63 7,445 2,087 5,804 78% 79% 169.49 .65 0.8 45 Bayou Boeuf Lock 1 63 17,570 19,822 11,410 70% 72% 524.36 1.02 1.8 1,508 Calcasieu Lock 1 63 16,210 38,675 13,665 88% 89% 1,822.03 3.00 2.6 125 Colorado River East Lock 1 441 31,763 19,305 9,621 32% 85% 103.98 .24 1.2 27 Colorado River West Lock 1 442 23,567 19,056 9,259 41% 85% 79,78 .20 1.0 19 Brazos East Gate 1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 1 401 14,477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Brazos West Gate 1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 1 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 1 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 1* 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	Algiers Lock										
March Marc	•	63	12,001	22,884	9,720	82%	84%	1,268.73	3.34	1.4	9
Bayou Boeuf Lock 1 63 17,570 19,822 11,410 70% 72% 524.36 1.02 1.8 1,508 Calcasieu Lock 1 63 16,210 38,675 13,665 88% 89% 1,822.03 3.00 2.6 125 Colorado River East Lock 1 441 31,763 19,305 9,621 32% 85% 103.98 .24 1.2 27 Colorado River West Lock 1 442 23,567 19,056 9,259 41% 85% 79.78 .20 1.0 19 Brazos East Gate 1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 1 401 14,477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Schooner Bayou Control Struct 1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 1 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 1 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 ###################################	•										
1 63 17,570 19,822 11,410 70% 72% 524.36 1.02 1.8 1,508 Calcasieu Lock 63 16,210 38,675 13,665 88% 89% 1,822.03 3.00 2.6 125 Colorado River East Lock 441 31,763 19,305 9,621 32% 85% 103.98 .24 1.2 27 Colorado River West Lock 442 23,567 19,056 9,259 41% 85% 79.78 .20 1.0 19 Brazos East Gate 1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 1 401 14,477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Schooner Bayou Control Struct 1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catflish Point Control Struct 1 401	<u> </u>	63	7,445	2,087	5,804	78%	79%	169.49	.65	0.8	45
Calcasieu Lock 1 63 16,210 38,675 13,665 88% 89% 1,822.03 3.00 2.6 125 Colorado River East Lock 1 441 31,763 19,305 9,621 32% 85% 103.98 .24 1.2 27 Colorado River West Lock 1 442 23,567 19,056 9,259 41% 85% 79.78 .20 1.0 19 Brazos East Gate 1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 1 401 14,477 19,430 10,600 67% 82% 175,38 .45 1.7 48 Schooner Bayou Control Struct 1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Caffish Point Control Struct 1 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 1 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 ###################################		00	47.570	40.000	44.440	700/	700/	504.00	4.00	4.0	4.500
1	·	63	17,570	19,822	11,410	70%	72%	524.36	1.02	1.8	1,508
Colorado River East Lock 1		62	16 210	20.675	12.665	0.00/	000/	1 000 00	2.00	2.6	105
1	•	03	10,210	36,675	13,005	00%	09%	1,822.03	3.00	2.0	125
Colorado River West Lock 1		441	31 763	10 305	0.621	32%	85%	103 08	24	1.2	27
1 442 23,567 19,056 9,259 41% 85% 79.78 .20 1.0 19 Brazos East Gate 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 401 14,477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Schooner Bayou Control Struct 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 327 26,024 <	•	441	31,703	19,303	9,021	32 /0	03 /0	103.90	.24	1.2	21
Brazos East Gate 1		442	23.567	19.056	9.259	41%	85%	79.78	.20	1.0	19
1 400 14,696 19,565 10,838 67% 81% 157.23 .39 48 Brazos West Gate 401 14,477 19,430 10,600 67% 82% 175.38 .45 1.7 48 Schooner Bayou Control Struct 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 1 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 1* 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport			20,007	10,000	0,200	1170	0070	70.70	0	1.0	- 10
Brazos West Gate 1		400	14.696	19.565	10.838	67%	81%	157.23	.39		48
Schooner Bayou Control Struct 1	Brazos West Gate		,	.,	-,						
1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway 1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13	1	401	14,477	19,430	10,600	67%	82%	175.38	.45	1.7	48
1 401 3,249 19 2,561 79% 94% 3.09 .05 355 Catfish Point Control Struct 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway 1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13	Schooner Bayou Control Struct										_
1 401 1,909 379 1,629 85% 91% 28.85 .99 8.8 415 Leland Bowman Lock 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	1	401	3,249	19	2,561	79%	94%	3.09	.05		355
Leland Bowman Lock 1	Catfish Point Control Struct										
1 401 15,543 39,121 12,947 91% 92% 465.85 .82 3.1 23 Hudson River Troy Lock And Dam 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	1	401	1,909	379	1,629	85%	91%	28.85	.99	8.8	415
Hudson River Troy Lock And Dam 1* 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	Leland Bowman Lock										
Troy Lock And Dam 1 * 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	1	401	15,543	39,121	12,947	91%	92%	465.85	.82	3.1	23
1* 401 5,979 14 3,316 42% 31% 58.30 .08 2 Illinois Waterway Thomas J. Obrien Lock 1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	Hudson River										
Illinois Waterway Thomas J. Obrien Lock 1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	Troy Lock And Dam										
Thomas J. Obrien Lock 1	1 *	401	5,979	14	3,316	42%	31%	58.30	.08		2
Thomas J. Obrien Lock 1	Illinois Waterway										
1 327 26,024 6,778 8,680 2% 18% 4.40 .24 0.1 202 Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam											
Lockport Lock 1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam		327	26,024	6,778	8,680	2%	18%	4.40	.24	0.1	202
1 291 4,289 15,970 4,161 46% 58% 213.31 2.62 13 Brandon Road Lock And Dam	Lockport Lock	-	-,-	-, -	-,					-	
	•	291	4,289	15,970	4,161	46%	58%	213.31	2.62		13
1 286 4,595 16,418 4,438 44% 60% 228.59 2.67 13	Brandon Road Lock And Dam										
	1	286	4,595	16,418	4,438	44%	60%	228.59	2.67		13

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Dela	yed	Ave	Freq
Chamber	<u>Mile</u>	<u>Total</u>	<u>ktons</u>	<u>Total</u>	Vessel	s Tows	<u>Vessels</u>	Tows	Time 1	<u>Total</u>
Illinois Waterway (co	nt.)									
Dresden Island Lock And Dam										
1	272	5,832	18,875	4,791	32%	58%	170.04	2.34		13
Marseilles Lock And Dam 1	245	5,688	20,886	4,861	36%	68%	245.25	3.03		50
Starved Rock Lock And Dam										
1	231	6,107	23,300	5,227	32%	61%	202.69	2.51		19
Peoria Lock And Dam										
1	158	6,163	33,668	5,857	28%	38%	197.09	2.12		27
Lagrange Lock And Dam 1	80	4,148	36,730	4,862	40%	43%	362.95	3.38		52
Kanawha River										
Winfield Locks And Dam Main 1										
5	31	3,978	20,310	3,657	38%	41%	66.30	1.07	0.4	60
Marmet Locks And Dam Main 1	68	2,513	7,663	9,163	55%	61%	162.31	2.60	0.8	32
Marmet Locks And Dam Main 1		2,010	7,000	0,100	0070	0170	102.01	2.00	0.0	
2	68	2,577	8,783	9,507	58%	61%	173.69	2.65	0.3	32
London Locks And Dam Main 1										
1	83	866	2,267	1,969	10%	11%	3.69	.92	0.6	352
London Locks And Dam Main 1	83	1,645	2,408	3,381	8%	10%	6.85	.95	0.4	185
Kaskaskia River		,	,	-,						
Kaskaskia River Navagation Lk										
1	1	4,537	533	2,036	0%	2%	.09	.04		1
Mississippi River		,		,						
Lock And Dam 1										
1 *	848	5,486	1,827	2,826	1%	6%	3.06	.63		
Lock And Dam 2	0.0	0,.00	.,02.	2,020	. , ,	0,0	0.00	.00		
1 *	815	9,703	8,584	3,734	4%	44%	29.69	.98		4
Lock And Dam 3										
1 *	797	16,348	8,575	4,983	4%	44%	31.55	.85		1
Lock And Dam 4										
1 *	753	11,712	9,355	4,094	4%	40%	19.94	.69		1
Lock And Dam 5 1 *	720	0.504	0.407	2 600	40/	2.40/	10.00	77		4
·	738	8,594	9,487	3,609	4%	34%	18.92	.77		4
Lock And Dam 6 1 *	714	8,248	11,956	4,207	8%	49%	55.60	1.17		2
	/ 1 ⁻⁴	0,240	11,300	7,201	0 /0	70 /0	55.00	1.17		

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	ayed	Average Delay	/ed	Ave	osures Freq
Chamber	Mile	Total	ktons	Total	Vessels	S Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Mississippi River (cont.)									
Lock And Dam 7	,									
1 *	702	12,111	12,001	4,604	7%	45%	49.70	1.01		
Lock And Dam 8										
1 *	679	7,687	12,755	3,675	9%	46%	50.98	1.22		2
Lock And Dam 9										
1 *	647	6,309	14,570	3,950	12%	48%	43.29	1.04		9
Lock And Dam 10										
1 *	615	6,409	16,529	3,908	11%	45%	56.63	1.12		
Lock And Dam 11										
1 *	583	6,281	17,317	4,141	15%	51%	75.51	1.36		91
Lock And Dam 12										
1 *	556	5,383	19,099	4,091	18%	53%	104.23	1.78	0.3	67
Lock And Dam 13										
1 *	523	4,825	19,278	4,008	21%	53%	79.54	1.46		4
Lock And Dam 14										
1 *	493	3,579	24,265	4,494	49%	69%	261.23	2.57		35
Lock And Dam 14										
4 *	493	4,624	0	1,342	0%	0%	.30	.00		2
Lock And Dam 15										
1 *	483	3,391	23,838	4,281	50%	63%	276.41	2.68		69
Lock And Dam 15										
4 *	483	4,701	871	2,255	4%	25%	100.02	2.75		6
Lock And Dam 16										
1 *	457	3,817	26,452	4,785	49%	65%	244.64	2.16		57
Lock And Dam 17										
1 *	437	3,050	27,451	4,419	56%	68%	196.34	1.98		29
Lock And Dam 18										
1*	411	3,827	28,546	5,005	49%	67%	233.81	2.32		28
Lock And Dam 19	004	0.507	00.400	0.000	470/	E 407	404.40	4.00		00
1*	364	3,597	30,109	3,036	47%	54%	101.43	1.20		33
Lock And Dam 20	0.40	0.770	24.000	E 404	F 7 0/	070/	004.50	0.45		0.5
1	343	3,779	31,090	5,124	57%	67%	264.53	2.45		35
Lock And Dam 21	225	0.070	22.074	F 07F	C00/	700/	000.40	0.70		22
1	325	3,676	32,874	5,375	62%	70%	298.16	2.79		33

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay		Lock Cl	osures Freq
<u>Chamber</u>	<u>Mile</u>	Total	ktons	Total	Vessels	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Mississippi River (con	nt.)									
Lock And Dam 22										
1	301	3,891	33,315	5,265	63%	77%	577.23	5.55		49
Lock And Dam 24										
1	273	4,125	34,785	5,597	53%	74%	456.86	4.35		81
Lock And Dam 25										
1	241	5,147	34,856	6,002	53%	65%	652.48	6.39	0.4	90
Mel Price Lock And Dam										
1 *	201	5,303	60,851	4,842	55%	62%	255.30	1.69	2.7	53
Mel Price Lock And Dam										
4	201	4,354	15,016	4,598	35%	56%	897.91	5.96		138
Chain Of Rocks Lock And Dam 27										
1	186	7,395	79,053	7,132	61%	64%	249.34	1.28	0.3	27
Chain Of Rocks Lock And Dam 27										
4	186	2,542	2,038	2,033	13%	18%	7.49	.49		6
St Anthony Falls - Upper Lock										
1 *	854	3,557	1,826	2,825	6%	10%	2.69	.17		3
St Anthony Falls - Lower Lock										
1 *	853	2,943	1,814	2,355	7%	9%	2.63	.16		3
Lock And Dam 5a										
1 *	729	9,833	9,482	4,036	5%	42%	19.06	.60		
Mc-Kerr Arkansas Riv Norrell Lock And Dam	/ Nav	Sys								
1	10	1,876	8,682	2,089	14%	11%	5.89	.60		4
Wilbur D Mills Lock And Dam		,	-,	,						
1	13	1,834	8,676	2,065	12%	13%	7.29	.85		10
Joe Hardin Lock And Dam		·		·						
1	50	1,882	8,084	2,132	14%	11%	6.41	.95		
Emmett Sanders Lock And Dam										
1	66	2,039	8,113	2,118	25%	17%	9.93	.82		
Col Charles D Maynard										
1	86	2,154	7,549	2,227	20%	12%	4.83	.49		
David D Terry Lock And Dam										
1	108	2,826	7,499	2,633	36%	22%	13.09	.59		1
Murray Lock And Dam										
1	125	2,545	6,733	2,265	29%	9%	5.64	.46		3

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	D.1	cent ayed	Average Delay		Lock Clo	osures Freq
<u>Chamber</u>	<u>Mile</u>	Total	ktons	Total	<u>Vessels</u>	Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Mc-Kerr Arkansas Riv	Nav Svs	(cont.)								
Toad Suck Ferry Lock And Dam	,	()								
1	156	1,332	6,550	1,522	21%	17%	3.56	.39		
Arthur V Ormond L And D										
1	177	1,289	6,508	1,475	5%	5%	2.53	.73		12
Dardanelle Lk And Dam										
1	206	1,494	6,736	1,632	77%	82%	10.83	.22		
Ozark Lock And Dam										
1	257	1,035	4,598	1,057	5%	4%	1.11	.43		1
James W. Trimble Lock And Dam	000	4.400	4.040	4.400	000/	400/	0.04	40		
1	293	1,160	4,613	1,189	28%	10%	3.31	.42		
W D Mayo Lock And Dam	320	4 270	4 224	1 1 1 0	700/	1000/	10.60	20	2.2	2
Rbrt S Kerr Lk And Dam And Res	320	1,379	4,324	1,149	78%	100%	10.62	.30	2.2	3
1	336	1,198	4,340	1,192	93%	100%	6.99	.21		
Webbers Falls Lock And Dam	330	1,130	7,040	1,102	3370	10070	0.55	.21		
1	367	1,034	4,190	1,046	94%	100%	4.94	.16		
Chouteau Lock And Dam		1,001	.,	1,010						
1	401	1,013	3,633	953	88%	99%	3.63	.11		
Newt Graham Lock And Dam			·							
1	422	936	3,478	980	98%	98%	6.51	.20		
Monongahela River										
Lock And Dam 2										
1	11	4,114	19,172	4,362	32%	33%	60.09	1.11		4
Lock And Dam 2		·	·	·						
4	11	3,641	535	2,399	2%	3%	.78	.31	2.0	21
Lock And Dam 3										
1	24	5,357	13,584	5,311	42%	42%	64.60	.69		5
Lock And Dam 3										
4	24	3,937	1,077	3,413	9%	12%	6.65	.32		5
Lock And Dam 4										
1	42	4,256	11,356	4,629	34%	35%	47.05	.77		3
Lock And Dam 4										_
4	42	2,388	573	2,137	6%	9%	9.95	.39		5
Maxwell Lock And Dam	04	0.707	2.000	0.405	C0/	00/	0.50	07		0
1	61	3,734	3,968	3,105	6%	8%	2.58	.27		8

^{*} Lock data not available for all months

River/ Lock Chamber	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	yed	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>
Monongahela River	(cont.)									
Maxwell Lock And Dam										
2	61	2,934	8,598	2,532	5%	6%	2.12	.30		13
Grays Landing Lock And Dam 1	82	3,681	6,073	2,998	10%	13%	5.97	.39		4
Point Marion Lock And Dam		•								
1	91	2,568	5,893	2,469	7%	8%	3.38	.44		
Morgantown Lock And Dam										
1	102	1,170	830	1,050	2%	2%	.19	.13		
Hildebrand Lock And Dam										
1	108	463	293	376	1%	2%	.03	.01		
Opekiska Lock And Dam										
1	115	886	290	548	0%	0%	.00	.00		
Ouachita And Black	Rivers									
Jonesville Lock And Dam										
1	25	1,082	1,655	1,130	70%	72%	2.23	.08		4
Columbia Lock And Dam										
1	117	829	1,224	859	94%	95%	6.76	.24		
Felsenthal Lock And Dam										
1	227	1,744	265	1,312	64%	83%	1.07	.04		
Thatcher Lock And Dam										
1	282	2,020	268	1,348	62%	63%	2.99	.28		
Old River										
Old River Lock										
1	282	3,562	8,027	3,308	95%	95%	48.98	.33		3
Ohio River										
Emsworth Lock And Dam										
1	6	4,311	19,575	4,582	45%	51%	149.34	1.97	1.1	43
Emsworth Lock And Dam										
4	6	5,157	2,161	4,061	8%	16%	116.40	1.86	2.7	14
Dashields Lock And Dam										
1	13	3,655	21,276	4,407	43%	44%	88.52	1.36	0.9	21
Dashields Lock And Dam										
4	13	4,478	1,570	3,150	6%	11%	3.31	.28	8.0	22
Montgomery Lock And Dam					_					_
1	32	3,660	24,011	4,684	51%	51%	136.15	1.72		51
Montgomery Lock And Dam										_
4	32	3,514	1,544	2,641	4%	8%	2.02	.35		5

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	/ed	Ave	osures Freq
Chamber	<u>Mile</u>	<u>Total</u>	<u>ktons</u>	<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	3,458	32,190	3,415	37%	37%	47.75	.89	0.1	25
New Cumberland Lock And Dam										
4	54	3,618	1,665	2,405	6%	12%	3.83	.39	0.3	20
Pike Island Lock And Dam										
1	84	4,176	40,120	4,017	38%	39%	58.60	.87		13
Pike Island Lock And Dam										
4	84	2,364	1,563	1,805	5%	9%	2.12	.33		4
Belleville Locks And Dam										_
2	204	3,858	48,744	3,843	42%	42%	56.71	.83		6
Belleville Locks And Dam										
4	204	1,247	502	739	2%	5%	.31	.20		
Racine Locks And Dam										
2	238	4,351	49,535	4,184	46%	48%	93.05	1.10	1.0	21
Racine Locks And Dam	000	4.054	007	700	407	00/	4.04	4.50		
4 *	238	1,054	697	769	4%	8%	4.61	1.53		4
Greenup Locks And Dam	0.44	0.005	CO 400	0.404	000/	000/	000 50	4 40		450
2	341	6,335	69,492	6,434	66%	66%	260.56	1.48		156
Greenup Locks And Dam	244	1 605	1.007	1 245	60/	00/	2.25	F 2		7
4	341	1,695	1,087	1,345	6%	9%	2.25	.52		
Capt Ant Meldahl Locks And Dam 2	436	6,720	62,334	6,098	55%	65%	279.34	1.86	2.8	87
Capt Ant Meldahl Locks And Dam		0,720	02,334	0,096	33%	03%	219.34	1.00	2.0	07
4 *	436	2,117	1,475	979	6%	36%	339.28	2.55	3.4	150
Robert C. Byrd Locks And Dam	400	2,117	1,475	313	070	30 70	333.20	2.00	0.4	100
2	436	4,453	57,187	4,489	52%	52%	119.25	1.23		34
Robert C. Byrd Locks And Dam	100	4,400	07,107	4,400	0270	0270	110.20	1.20		0-1
4	436	1,889	885	1,345	3%	5%	1.09	.35		2
Markland Locks And Dam		.,555	300	.,010	0,0	J /0		.50		
2	532	5,306	55,289	5,119	57%	59%	214.85	1.66		46
Markland Locks And Dam		•	· · · · · · · · · · · · · · · · · · ·	·						
4 *	532	3,174	517	1,235	1%	5%	.62	.28		1
Mcalpine Locks And Dam										
2	607	6,413	56,167	5,984	63%	65%	317.00	1.95		86

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Pero Dela		Average Delay		Lock C Ave	losures Freq
Chamber	Mile	Total	ktons	Total	Vessels	Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Ohio River (cont.)										
Lock And Dam 52										
1	939	8,753	89,981	8,692	23%	23%	979.44	5.89		55
Lock And Dam 52										
5 *	939	2,667	6,729	2,267	58%	67%	340.06	2.61		24
Lock And Dam 53										
1	963	7,507	85,752	7,407	6%	7%	84.10	1.82		4
Lock And Dam 53										
3 *	963	447	1,220	392	31%	40%	42.86	2.20		2
Hannibal Locks And Dam										
1	126	4,443	48,714	4,170	39%	41%	67.18	.90	0.4	25
Hannibal Locks And Dam										
4	126	1,283	756	776	1%	2%	.33	.15		4
Willow Island Locks And Dam										
2	162	3,641	46,068	3,612	42%	42%	69.19	1.08		9
Willow Island Locks And Dam										
4	162	2,561	906	1,313	3%	8%	1.99	.51		3
Cannelton Lock And Dam										
2	721	4,709	56,056	4,717	53%	55%	148.17	1.40		46
Cannelton Lock And Dam										
4	721	1,060	598	792	3%	6%	1.87	1.46		4
Newburgh Lock And Dam										
2	776	5,292	64,135	5,449	55%	55%	131.01	1.10		2
Newburgh Lock And Dam										
4	776	2,277	2,393	1,810	9%	16%	65.15	1.40		1
John T. Myers Lock & Dam										
2	846	5,458	69,684	5,616	60%	60%	202.46	1.50		81
John T. Myers Lock & Dam										
4	846	3,241	5,596	2,895	14%	43%	584.31	6.84		40
Smithland Lock And Dam										
1	919	4,820	38,553	4,175	9%	11%	8.57	.34	0.1	179
Smithland Lock And Dam										
2	919	4,908	47,362	4,518	11%	13%	9.93	.33	0.4	27
Okeechobee Waterv	vav									
St Lucie Lock And Dam										
1	15	4,300	20	2,466	39%	70%	58.80	1.04		1,526
		.,		_,	-0,0					.,

^{*} Lock data not available for all months

River/ Lock Chamber	River Mile	Vessels Total	Tonnage ktons	Lockages Total	Percent Delayed <u>Vessels</u> Tow	Average Dela S Vessels	yed	Ave	losures Freq Total
Okeechobee Watery									
Moore Haven Lock	()	/							
1	78	4,939	7	2,948	13% 13%	4.08	.07		1,665
Ortona Lock And Dam 1	94	4,165	5	2,607	22% 32%	7.62	.13		1,539
W P Frklin Lck And Ctrl Strct	122	6,438	4	3,294	26% 31%	11.46	.10		908
Port Mayaca Lock	39	5,205	4	3,155	55% 54%	8.41	.06		1,160
Red River		,		,					,
Lindy Claiborne Boggs Lock 1	44	1,853	2,029	1,691	26% 26%	2.69	.19		2
John H. Overton	74	1,260	2,063	1,177	18% 21%	1.34	.25		3
Lock And Dam 3	116	1,315	628	871	0% 0%	.08	.01		1
Russell B. Long 1	116	1,724	422	1,243	52% 20%	5.80	.17		3
Joe D. Waggonner Jr Lock	116	6,453	398	3,559	27% 14%	15.17	1.10		1
St. Marys River									
Macarthur Lock 1 *	47	4,395	15,926	3,645	16% 33%	9.57	.23		4
New Poe Lock 1 *	47	3,675	60,222	3,405	30% 42%	30.21	.51		14
Davis Lock 1 *	47	42	8	34	10% 14%	.08	.02		
Snake River Ice Harbor Lock And Dam									
1	10	2,172	3,967	1,918	90% 98%	10.17	.11		2
Lower Monumental Lock And Da	am 42	1,549	3,421	1,426	94% 99%	9.10	.13	59.2	5
Little Goose Lock And Dam 1	70	1,456	2,812	1,351	94% 98%	5.58	.11		1
Lower Granite Lock And Dam 1	108	1,373	1,787	1,203	50% 47%	4.46	.19		1
Tennessee River Kentucky Lock		·	·	·					
1	22	3,910	27,738	5,350	68% 75%	489.53	4.63	4.2	141

^{*} Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay	Delay ¹ yed	Lock Cl	osures Freq
<u>Chamber</u>	Mile	Total	ktons	<u>Total</u>		-	<u>Vessels</u>	•	Time 1	•
Tennessee River (co										
Pickwick Landing Lock	,									
1	207	3,480	15,402	3,274	30%	42%	72.13	1.75		144
Pickwick Landing Lock										
5	207	708	2,226	589	18%	26%	5.75	.97	17.0	74
Wilson Lock										
2	259	4,375	12,629	3,763	29%	46%	95.48	2.10	1.9	37
Wilson Lock										
4 *	259	6	34	28	33%	40%	4.33	4.33		3
Gen Jos Wheeler Lock										
1	275	2,942	12,422	3,274	30%	38%	47.31	1.48	1.6	47
Gen Jos Wheeler Lock										
5	275	670	63	413	3%	55%	4.26	.95		33
Guntersville Lock										
1	349	3,543	8,575	3,114	16%	28%	28.55	1.42		51
Guntersville Lock										
5 *	349	8	5	7	0%	0%	.00	.00		12
Nickajac Lock										
1	425	2,696	4,094	1,978	9%	16%	6.76	.70		52
Chickamauga Lock										
1	471	4,956	1,924	4,481	19%	118%	176.19	5.24	1.7	15
Watts Bar Lock										
1	530	2,863	1,587	3,188	22%	100%	130.48	5.24		67
Fort Loudon Lock										
1	602	2,464	682	2,086	8%	49%	21.61	2.80		287
Tennessee Tombigb	ee Wat	erway								
Howell Heflin Lock And Dam		· · · · · ·								
1	266	2,853	6,319	2,440	55%	63%	53.93	.38		1
Tom Bevill Lock And Dam		•	,	,						
1 *	307	826	1,357	622	12%	17%	1.38	.09		
John C. Stennis Lock And Dam										
1 *	335	826	1,267	629	9%	11%	6.19	.58		
Aberdeen Lock And Dam										
1 *	358	754	1,065	573	5%	4%	3.78	.35		2
Amory Lock										
1 *	371	727	1,067	521	1%	1%	1.86	.61		9

^{*} Lock data not available for all months

River/ Lock Chamber	River Mile		Tonnage ktons	e Lockages Total	Percent Delayed		Average Delay ¹ Delayed		Lock Closures Ave Freq	
		Vessels <u>Total</u>				•	Vessels		· ·	
Tennessee Tombigbee	. Waterwa	v (cont.)								
Glover Wilkins Lock		(
1 *	376	738	1,068	543	11%	9%	6.88	.58	4.7	169
Fulton Lock										
1 *	391	734	1,035	534	10%	14%	4.07	.39	3.9	196
John Rankin Lock										
1 *	398	691	1,033	499	18%	20%	4.25	.28		
G.V. Sonny Montgomery Lock										
1 *	407	627	1,044	510	13%	13%	4.72	.39		
Jamie L. Whitten Lock And Dam										
1	412	2,258	4,572	1,970	11%	13%	6.41	.74		2
Willamette River										
Willamette Falls Locks 1 - 4										
1 *	412	1,075		464	38%	19%	1.66	.03		
Willamette Falls Guard Lock										
1	412	1,110		473	35%	21%	.40	.03		
Lake Washington Ship	Canal									
Hiram M Chittenden Locks	Janai									
1	412	22,130	1,407	4,354	20%	58%	61.52	.46	3.6	158
Hiram M Chittenden Locks		, . 30	.,	-,		,				
4	412	36,142	0	12,159	34%	32%	54.63	.11	4.0	118

^{*} Lock data not available for all months