River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Dela	yed	Ave	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	7,013	1,854	4,445	5%	19%	6.19	.55	0.7	6
C.W. Bill Young Lock & Dm 1	15	3,642	1,822	3,252	6%	15%	5.76	.61		14
Lock And Dam 4	24	4,441	1,170	3,459	5%	8%	2.88	.26		7
Lock And Dam 5	24	4,441	1,170	3,439	370	0 /0	2.00	.20		
1	30	1,481	108	817	2%	8%	.52	.17		7
Lock And Dam 6										
1 *	36	1,037	63	623	1%	4%	.17	.03		1
Lock And Dam 7 1 *	46	1,417	63	757	1%	3%	.13	.09		2
Lock And Dam 8		,								
1 *	53	1,887	602	1,399	5%	10%	1.22	.17		5
Lock And Dam 9 1 *	62	956	0	503	0%	0%	.00	.00		1
Atlantic Intracoasta			-							
Great Bridge Guard Lock										
1	12	11,901	914	5,098	43%	85%	12.08	.05	1.0	16
Alabama-Coosa Riv	vers									
1	118	334	31	259	0%	0%	.00	.00		
Apichcia/Chattaho/	Flint Riv	ers								
1	106	319	0	190	0%	0%	.00	.00		
George W Andrews Lock And I	Dam 47	430		192	0%	0%	.00	.00		
Walter F George Lock And Dar		400		102	070	070	.00	.00		
1	75	592		256	1%	0%	27.00	.00		
Atchafalaya River Berwick Lock										
1	75	5,481	19	3,859	70%	97%	5.05	.04		
Black Rock Lock	awanda	Harbor								
Black Rock Lock 1 *	75	1,708	130	1,187	32%	34%	.67	.04	1.3	240
Blackwarrior/Tomb	igbee Ri	vers								
Demopolis Lock And Dam 1	213	3,657	12,806	3,162	34%	36%	2,234.13	32 63		
	۷13	J,00 <i>1</i>	12,000	3,102	3470	30%	۷,۷۵4.13	JZ.UJ		
Holt Lock And Dam										

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	yed	Ave	Freq
Chamber	<u>Mile</u>	<u>Total</u>	<u>ktons</u>	<u>Total</u>	Vessels	S Tows	<u>Vessels</u>	Tows	Time '	<u>Total</u>
Calcasieu River Calcasieu Salt Water Barrier										
1	347	12,698	807	4,968	39%	89%	9.85	.22	6.2	429
Chicago River		,		1,000						
Chicago Lock										
1	347	39,982	168	12,442	0%	50%	.37	.07	0.4	121
Clinch River										
Melton Hill Lock										
1 *	23	65	9	63	0%	0%	.00	.00	21.9	69
Canaveral Harbor										
Canaveral Lock										
1	3	21,360	334	8,965	28%	69%	24.20	.10	3.2	387
Columbia River										
Bonneville Lock And Dam	1.45	2 226	10.010	2.055	050/	070/	10.40	16		2
The Dalles Dam	145	3,236	10,019	3,055	95%	97%	18.48	.16		2
1	192	2,574	9,530	2,493	98%	99%	251.61	.86	0.3	1,307
John Day Lock And Dam			•							
1	217	2,230	8,497	2,159	98%	99%	74.97	.81	0.5	15
Mcnary Lock And Dam										
1	292	2,498	7,354	2,212	87%	96%	8.27	.09		
Cumberland River										
Barkley Lock 1	31	2,729	9,193	2,854	26%	37%	89.02	1.79		65
Cheatham Lock	JI	2,729	9,193	2,054	20 /0	31 /0	09.02	1.79		03
1	149	2,245	11,203	2,555	21%	27%	26.20	1.38		55
Cordell Hull Lock										
1 *	314	80	1	42	0%	N/A%	.00	.00		
Old Hickory Lock	040	0.000	4.044	0.040	4.407	4.50/	40.70		4.0	
1	216	2,990	4,841	3,246	11%	15%	10.79	.77	4.3	398
Dismal Swamp Can	ai Route	9								
Deep Creek Lock 1 *	11	1,403		692	49%	N/A%	11.11	.00		1
South Mills Lock	11	1,403		032	4370	11/71/0	11.11	.00		
1 *	33	1,331		652	49%	N/A%	3.47	.00		1
Freshwater Bayou										
Freshwater Bayou Lock										
1	33	19,585	2,567	13,569	119%	63%	213.13	.23		2
Green & Barren Rive	ers									
Lock And Dam 1										
1	9	4,067	7,946	3,671	7%	10%	5.37	.46		3
Lock And Dam 2	60	1.400	2.500	4.400	<b>50</b> /	C0/	4.05	20		4
1	63	1,199	3,506	1,123	5%	6%	1.05	.36		4

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Dela	Delay <sup>1</sup> yed	Lock Cl	osures Freq
<u>Chamber</u>	<u>Mile</u>	Total	ktons	Total	Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Gulf Intracoastal Wa	aterwav									
Port Allen Lock	<b>,</b>									
1	63	7,999	25,133	6,613	89%	89%	851.61	2.88	0.6	678
Bayou Sorrel Lock										
1	63	8,168	24,017	10,064	85%	85%	912.20	3.39	4.2	153
Inner Hrbr Navigation Canl Lk										
1	63	13,059	17,412	11,350	77%	76%	2,668.91	6.91	1.9	469
Algiers Lock										
1	63	12,844	25,356	9,877	86%	86%	1,757.63	4.00	2.5	29
Harvey Lock										
1	63	7,486	1,825	5,969	81%	81%	112.46	.45	0.3	184
Bayou Boeuf Lock										
1	63	21,372	26,245	13,486	71%	72%	267.69	.43		8
Calcasieu Lock 1	63	15,378	41,778	13,189	90%	91%	819.31	1.44	2.4	89
Colorado River East Lock										
1	441	27,530	19,808	8,798	36%	78%	124.98	.29		3
Colorado River West Lock										
1	442	20,830	19,161	8,340	45%	78%	122.78	.32	1.8	4
Brazos East Gate	400	45.075	00.070	11.510	700/	0.407	100.10		4.0	70
1	400	15,975	20,373	11,518	72%	84%	129.13	.29	4.6	72
Brazos West Gate	401	16,268	20,240	11,469	70%	83%	97.28	.22	0.5	59
Schooner Bayou Control Struct	701	10,200	20,240	11,400	1070	0070	37.20		0.0	
1	401	1,897	45	1,643	86%	94%	4.76	.46	0.8	363
Catfish Point Control Struct		1,001		1,010						
1	401	1,938	258	1,513	78%	95%	10.64	.43		
Leland Bowman Lock										
1	401	16,182	41,879	12,857	89%	90%	664.50	1.18	10.3	16
Hudson River										,
Troy Lock And Dam										
1 *	401	4,742	1	2,989	39%	64%	628.08	91.62		
Illinois Waterway										
Thomas J. Obrien Lock 1	327	20,953	7,295	7,352	2%	21%	15.50	.37	0.5	474
Lockport Lock				•			-			
1	291	3,832	13,508	3,719	41%	49%	129.35	1.95	0.1	101

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	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.)									
Brandon Road Lock And Dam	000	0.050	40.000	0.040	4.407	500/	405.00	0.04		005
Decedes Island Leals And Dans	286	3,950	13,862	3,848	44%	53%	165.33	2.21	0.4	205
Dresden Island Lock And Dam 1	272	4,210	16,525	4,201	37%	51%	120.73	1.89		17
Marseilles Lock And Dam			· · · · · · · · · · · · · · · · · · ·	•						
1	245	4,400	17,214	4,269	44%	59%	126.19	1.73		29
Starved Rock Lock And Dam										
1	231	4,693	19,053	4,434	34%	50%	119.39	1.96		42
Peoria Lock And Dam										
1	158	4,297	26,392	4,614	35%	38%	365.75	4.52		41
Lagrange Lock And Dam										
1	80	3,202	29,046	3,995	31%	32%	120.95	1.96		12
Kanawha River										
Winfield Locks And Dam Main 1										
5	31	3,341	20,148	3,034	33%	36%	49.80	1.09		72
Marmet Locks And Dam Main 1	68	3,339	7,236	9,985	64%	66%	196.60	2.13	0.4	34
Marmet Locks And Dam Main 1		2,222	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,,,,						
2	68	3,585	8,762	10,338	61%	64%	197.24	2.07		38
London Locks And Dam Main 1										
1	83	231	164	294	1%	2%	.03	.03		5
London Locks And Dam Main 1										
2	83	1,084	1,797	1,930	3%	4%	1.35	.60		8
Kaskaskia River Kaskaskia River Navagation Lk										
1	1	3,754	589	2,076	0%	0%	.00	.00		1
Mississippi River Lock And Dam 1										
1 *	848	3,425	990	2,115	2%	6%	1.06	.24		5
Lock And Dam 2		·		•						
1 *	815	7,866	7,042	3,552	4%	31%	12.48	.84		5
Lock And Dam 3										
1 *	797	11,978	7,057	4,969	3%	26%	14.67	.80		5
Lock And Dam 4										- <u>-</u>
1 *	753	11,498	7,843	4,538	2%	24%	8.00	.68		5
Lock And Dam 5 1 *	738	6,307	8,490	3,368	5%	26%	11.30	.76		9
•		0,007	0, 100	0,000	<b>0</b> 70	_0 /0	11.00	., 0		<u> </u>

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	-	Average Delay	yed <sup>*</sup>	Ave	osures Freq
Chamber	Mile	Total	ktons	Total	Vessels	Tows	<u>Vessels</u>	Tows	Time 1	<u>Total</u>
Mississippi River (c	ont.)									
Lock And Dam 6	,									
1 *	714	5,833	10,409	3,602	6%	27%	21.05	1.22		9
Lock And Dam 7										
1 *	702	9,120	10,429	4,308	7%	35%	28.11	1.07		12
Lock And Dam 8										
1 *	679	6,060	11,078	3,218	7%	33%	30.51	1.29		6
Lock And Dam 9										
1 *	647	5,166	13,354	3,702	13%	37%	36.90	1.13		14
Lock And Dam 10										
1 *	615	6,017	15,642	4,031	9%	35%	37.97	1.22		5
Lock And Dam 11										
1 *	583	6,725	16,228	4,217	15%	46%	58.35	1.05		98
Lock And Dam 12										
1 *	556	4,680	17,682	4,086	23%	46%	60.42	1.11	0.1	128
Lock And Dam 13										
1 *	523	3,943	18,031	3,902	23%	43%	85.35	1.87		16
Lock And Dam 14										
1 *	493	3,304	20,652	4,090	45%	55%	118.50	1.65		32
Lock And Dam 14										
4 *	493	3,800	1	1,176	0%	0%	.06	.00		2
Lock And Dam 15										
1 *	483	5,121	20,880	4,854	33%	53%	141.65	1.71		143
Lock And Dam 15		_								
4 *	483	5		3	0%	N/A%	.00	.00		10
Lock And Dam 16	457	0.000	04 500	4.070	400/	450/	00.00	4.00		0.4
1*	457	3,369	21,598	4,379	40%	45%	89.66	1.30		31
Lock And Dam 17	407	0.057	00.044	0.000	<b>5</b> 40/	500/	440.50	4.05		
1 *	437	2,657	22,844	3,906	51%	56%	112.56	1.65		36
Lock And Dam 18 1 *	444	2.050	04.400	4 207	400/	FC0/	400.00	4 70		<b>50</b>
·	411	3,258	24,193	4,397	48%	56%	132.90	1.78		52
Lock And Dam 19 1 *	264	2.052	25 525	0.700	400/	450/	70.40	1.40		6.4
·	364	3,053	25,505	2,709	40%	45%	72.13	1.19		64
Lock And Dam 20 1 *	0.40	0.470	00.400	4.400	470/	E 40/	400.05	0.04		40
<u> </u>	343	3,172	26,423	4,462	47%	54%	133.85	2.34		42

<sup>\*</sup> Lock data not available for all months

River/ Lock Chamber	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay <sup>1</sup> Delayed		Ave Fre	
	Mile	Total	ktons	Total	Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Mississippi River (co	nt.)									
Lock And Dam 21	,									
1	325	3,274	28,547	4,668	48%	55%	104.50	1.62		21
Lock And Dam 22										
1	301	3,020	28,908	4,614	56%	62%	148.86	2.13	1.4	40
Lock And Dam 24										
1	273	3,402	30,146	4,816	53%	62%	221.54	3.36	2.5	48
Lock And Dam 25										
1	241	4,462	30,205	5,320	47%	56%	191.15	2.21		89
Mel Price Lock And Dam										
1	201	4,721	54,148	4,540	50%	52%	121.21	1.40	0.1	104
Mel Price Lock And Dam										
4	201	3,007	11,101	2,977	36%	51%	354.53	2.39		47
Chain Of Rocks Lock And Dam 27	7									
1	186	7,106	65,826	6,790	56%	58%	202.62	1.18	2.4	26
Chain Of Rocks Lock And Dam 27										
4	186	2,135	1,887	1,892	13%	16%	11.35	.78		10
St Anthony Falls - Upper Lock										
1 *	854	2,586	999	2,026	1%	3%	.62	.08	127.5	6
St Anthony Falls - Lower Lock										
1 *	853	2,070	994	1,665	2%	2%	.43	.10		5
Lock And Dam 5a										
1 *	729	8,100	8,534	3,935	3%	18%	9.42	.68	124.0	6
Mc-Kerr Arkansas Riv	v Nav	Sys								
Norrell Lock And Dam		•								
1	10	1,564	8,819	1,941	7%	7%	3.53	.83	0.1	18
Wilbur D Mills Lock And Dam										
1	13	1,533	8,787	1,928	11%	12%	6.68	.95		2
Joe Hardin Lock And Dam										
1	50	1,573	8,434	1,945	10%	12%	5.77	.96		
Emmett Sanders Lock And Dam										
1	66	1,693	8,445	2,009	11%	14%	9.48	1.21		14
Col Charles D Maynard										
1	86	1,474	8,066	1,860	7%	8%	3.85	.94		2
David D Terry Lock And Dam										
1	108	1,455	7,676	1,682	12%	15%	7.20	.99	8.0	13

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnago	Lockages	Pero Dela		Average Delay		Lock Clo	osures Freq
<u>Chamber</u>	Mile	Total	ktons	Total		-	<u>Vessels</u>	Tows	Time 1	<u>Total</u>
Mc-Kerr Arkansas Riv	Nav Svs	(cont.)								
Murray Lock And Dam		(00114)								
1	125	1,713	6,451	1,667	6%	12%	4.60	.98		14
Toad Suck Ferry Lock And Dam										
1	156	963	6,470	1,332	9%	9%	3.01	.75		6
Arthur V Ormond L And D										
1	177	921	6,447	1,304	5%	5%	2.84	.85		15
Dardanelle Lk And Dam										
1	206	1,054	6,399	1,434	3%	4%	1.35	.71		19
Ozark Lock And Dam	057	674	4 400	000	<b>C</b> 0/	<b>C</b> 0/	4.05	00		44
1	257	674	4,493	920	6%	6%	1.85	.83		11
James W. Trimble Lock And Dam	293	938	4,515	1,046	8%	11%	3.37	.85		12
W D Mayo Lock And Dam	293	930	4,515	1,040	0 /0	11/0	3.31	.00		12
1	320	950	4,128	1,143	95%	99%	23.74	.76		2
Rbrt S Kerr Lk And Dam And Res	020	000	1,120	1,110	0070	0070	20.7 1	., 0		
1	336	984	4,139	1,178	97%	99%	17.12	.51		1
Webbers Falls Lock And Dam			·	·						
1	367	944	3,968	1,120	95%	99%	13.10	.42		
Chouteau Lock And Dam										
1	401	836	3,181	875	94%	99%	6.74	.23		
Newt Graham Lock And Dam										
1	422	799	3,141	840	95%	98%	6.06	.21		
Montgomery Point Lock And Dam										
1	422	2,748	8,993	2,673	4%	7%	6.44	.74		4
Monongahela River										
Lock And Dam 2										
1	11	2,871	18,055	3,375	34%	34%	52.24	1.28	1.4	21
Lock And Dam 2										
4	11	2,564	882	1,913	7%	19%	34.52	1.23		8
Lock And Dam 3										
1	24	4,882	13,959	4,863	41%	41%	60.24	.71		6
Lock And Dam 3										
4	24	3,160	919	2,793	9%	13%	12.26	.42		10
Lock And Dam 4	40	7.100	10 117	6.064	4.40/	470/	100.70	70		25
1	42	7,199	13,417	6,861	44%	47%	102.73	.78		25

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Dela	yed	Ave	osures Freq
Chamber	<u>Mile</u>	<u>Total</u>	ktons	<u>Total</u>	Vessel	s Tows	Vessels	<u>Tows</u>	Time 1	<u>Total</u>
Monongahela River	(cont.)									
Maxwell Lock And Dam										
1	61	2,639	6,173	2,326	5%	6%	1.77	.31		13
Maxwell Lock And Dam	0.4	0.004	7.000	4 007	407	407	4.40	0.4		40
2	61	2,221	7,293	1,987	4%	4%	1.12	.31		40
Grays Landing Lock And Dam	82	2,086	4,947	1,804	7%	9%	2.64	.40		4
Point Marion Lock And Dam	02	2,000	4,947	1,004	1 /0	9 /0	2.04	.40		4
1	91	1,582	4,526	1,484	4%	5%	1.17	.41		3
Morgantown Lock And Dam	0.	.,002	.,020	.,	.,,	0,0				
1	102	833	778	654	2%	2%	.21	.09		
Hildebrand Lock And Dam										
1	108	380	243	233	0%	0%	.00	.00		
Opekiska Lock And Dam										
1	115	649	243	389	1%	4%	.05	.03		
Ouachita And Black	Rivers									
Jonesville Lock And Dam										
1	25	1,201	1,765	1,334	12%	12%	2.47	.38		1
Columbia Lock And Dam										
1	117	865	1,055	981	42%	46%	370.34	46.00		
Felsenthal Lock And Dam	007	4 400	0.45	4.405	700/	000/	4.40	0.4		
Thatabar Lask And Dan	227	1,493	245	1,185	79%	99%	1.40	.04		
Thatcher Lock And Dam 1	282	1,204	238	926	67%	42%	1.57	.06		
	202	1,204	250	320	07 70	<b>72</b> /0	1.57	.00		
Old River										
Old River Lock 1	282	3,452	7,773	3,225	95%	95%	53.89	.41	5.2	29
	202	3,432	1,113	3,223	95%	93%	33.69	.41	5.2	29
Ohio River										
Emsworth Lock And Dam		2.047	40.400	4.000	4.40/	400/	400.04	4.70	4.0	00
Tmouverth Look And Dom	6	3,817	18,439	4,233	44%	48%	128.21	1.78	1.3	98
Emsworth Lock And Dam 4	6	3,200	959	2,354	4%	10%	18.16	1.10		20
Dashields Lock And Dam	0	0,200	333	2,007	7/0	10/0	10.10	1.10		
1	13	3,263	19,188	3,928	39%	40%	61.70	1.19		55
Dashields Lock And Dam		•	· ·	·						
4	13	2,332	983	1,833	3%	5%	1.27	.38		56
Montgomery Lock And Dam										
1	32	3,395	18,620	4,091	48%	48%	132.55	1.94	0.7	117

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay		Lock Cl	osures Freq
Chamber	Mile	<u>Total</u>	ktons	Total	Vessel	s Tows	<u>Vessels</u>	<u>Tows</u>	Time 1	<u>Total</u>
Ohio River (cont.)										
Montgomery Lock And Dam										
4	32	1,817	659	1,478	4%	5%	1.57	.28	3.4	24
New Cumberland Lock And Dam										
1	54	2,760	26,408	2,721	31%	31%	31.85	.89	0.4	29
New Cumberland Lock And Dam										
4	54	2,217	1,696	1,669	6%	9%	2.49	.45		20
Pike Island Lock And Dam										
1	84	3,343	32,518	3,303	32%	32%	36.92	.83	0.3	21
Pike Island Lock And Dam										
4	84	2,102	1,459	1,662	6%	9%	2.86	.52		8
Belleville Locks And Dam										
2	204	4,030	45,645	3,960	45%	46%	81.69	1.07		23
Belleville Locks And Dam										
4	204	1,489	602	904	2%	5%	.52	.23		2
Racine Locks And Dam										
2	238	4,048	47,773	3,994	50%	50%	111.77	1.27	1.0	66
Racine Locks And Dam										
4	238	1,104	768	866	5%	7%	.86	.27		23
Greenup Locks And Dam										
2	341	5,879	61,753	5,893	65%	65%	233.06	1.47	0.3	315
Greenup Locks And Dam										
4	341	991	430	783	3%	6%	1.36	.54	37.3	14
Capt Ant Meldahl Locks And Dam										
2	436	6,315	52,703	5,444	48%	59%	206.88	1.65		70
Capt Ant Meldahl Locks And Dam										_
4 *	436	912	435	546	2%	6%	1.66	.90	0.6	6
Robert C. Byrd Locks And Dam										
2	436	4,559	53,416	4,521	54%	54%	136.52	1.33		19
Robert C. Byrd Locks And Dam	400	0.4.4	504	700	401	00/	0.5			
4 *	436	844	524	722	4%	6%	.85	.51		
Markland Locks And Dam	500	4.400	10.004	4.040	4701	500/	400.00	4.54	0.5	44
2	532	4,469	43,634	4,246	47%	50%	129.03	1.54	8.5	41
Markland Locks And Dam	500	0.050	0.400	4 477	70/	4007	00.00	4.00		•
4 *	532	2,859	2,428	1,477	7%	43%	98.08	1.68		8

<sup>\*</sup> Lock data not available for all months

River/ Lock <u>Chamber</u>	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	yed	Ave	osures Freq
<u>Chamber</u>	<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.)										
Mcalpine Locks And Dam										
2	607	5,842	49,141	5,456	59%	62%	267.94	1.86	0.9	69
Mcalpine Locks And Dam										
4 *	607	1	0	1	0%	0%	.00	.00		
Lock And Dam 52										
1	939	7,535	76,991	7,412	32%	33%	1,661.66	10.87		53
Lock And Dam 52										
5 *	939	3,188	11,962	3,007	70%	78%	1,195.53	7.08		37
Lock And Dam 53										
1	963	7,348	77,353	7,273	18%	18%	221.76	1.73		4
Lock And Dam 53										
3 *	963	619	921	480	11%	18%	6.67	.62		1
Hannibal Locks And Dam										
1	126	3,577	40,348	3,559	44%	44%	64.47	1.01		22
Hannibal Locks And Dam										
4	126	1,782	5,948	1,657	30%	48%	193.80	1.88	0.7	52
Willow Island Locks And Dam										
2	162	3,675	42,701	3,624	41%	42%	65.09	1.03		21
Willow Island Locks And Dam										_
4	162	1,579	944	1,133	4%	8%	1.20	.38		5
Cannelton Lock And Dam	704	4.005	50.005	4.004	==0/	===/	4 40 0 4	4.05		
2	721	4,625	50,805	4,621	55%	55%	143.04	1.35	3.2	39
Cannelton Lock And Dam	704	4.704	4.000	4 00 4	00/	0.40/	04.40	4.05		0
Manufactural Lands And Dans	721	1,764	1,836	1,234	8%	24%	91.43	4.25		8
Newburgh Lock And Dam 2	776	F 020	64.270	F 027	59%	60%	160.00	1.15		2
	770	5,938	64,378	5,937	39%	00%	169.22	1.13		2
Newburgh Lock And Dam 4	776	2,293	755	1,368	2%	6%	1.01	.37		
John T. Myers Lock & Dam	110	2,293	755	1,300	2./0	0 /6	1.01	.31		
2	846	5,518	63,883	5,509	58%	59%	154.98	1.15	0.2	129
John T. Myers Lock & Dam			•	•						
4	846	2,120	683	1,660	2%	4%	.74	.29	7.7	52
Smithland Lock And Dam		· · · · · · · · · · · · · · · · · · ·								
1	919	3,910	31,171	3,652	23%	26%	35.94	.96		285

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages	Dela	cent ayed	Average Delay	/ed	Ave	losures Freq
Chamber	Mile	<b>Total</b>	ktons	Total	Vessels	Tows	<u>Vessels</u>	Tows	Time 1	<u>Total</u>
Ohio River (cont.)										
Smithland Lock And Dam										
2	919	4,207	42,508	3,982	27%	30%	61.38	1.29		104
Okeechobee Watery St Lucie Lock And Dam	way									
1	15	3,607	4	2,072	37%	64%	87.72	9.11		1,559
Moore Haven Lock										
1	78	2,857	3	1,953	5%	4%	.60	.01		355
Ortona Lock And Dam			_							
1	94	3,813	3	2,699	5%	5%	1.34	.02	2.4	313
W P Frklin Lck And Ctrl Strct	122	4,783	5	2,070	12%	25%	4.39	.06		373
Port Mayaca Lock		1,1.00		_,,						
1	39	3,248	5	2,474	76%	36%	4.34	.02		378
Red River Lindy Claiborne Boggs Lock										
1	44	1,678	2,103	1,488	17%	5%	1.59	.31		1
John H. Overton		1,010	_,	1,100	,-					
1	74	1,469	2,131	1,346	15%	6%	3.62	.89		1
Lock And Dam 3										
1	116	536	600	502	7%	3%	.27	.07		1
Russell B. Long 1	116	1,545	447	1,125	54%	16%	4.18	.10		
Joe D. Waggonner Jr Lock	116	3,544	417	1,800	40%	20%	6.95	.13		
St. Marys River		0,0		.,000	1070	2070	0.00			
Macarthur Lock										
1 *	47	3,891	17,590	3,450	11%	16%	9.05	.33	0.2	2,202
New Poe Lock		·	· · · · · · · · · · · · · · · · · · ·	•						
1 *	47	3,457	57,516	3,273	24%	30%	29.13	.72	1.1	923
Davis Lock										
1 *	47	1	0	1	0%	N/A%	.00	.00	49.6	15
Snake River Ice Harbor Lock And Dam										
1	10	2,052	3,611	1,728	85%	99%	18.56	.32		1
Lower Monumental Lock And Da	am									
1	42	1,339	3,271	1,230	92%	99%	10.62	.20		3
Little Goose Lock And Dam	70	4.407	0.000	4 400	070	000/	0.46			
1	70	1,187	2,933	1,136	97%	99%	9.13	.23		2

<sup>\*</sup> Lock data not available for all months

River/ Lock	River	Vessels	Tonnage	Lockages		cent ayed	Average Delay	Delay <sup>1</sup> /ed	Lock Cl	osures Freq
<u>Chamber</u>	Mile	Total	ktons	<u>Total</u>	Vessels	s Tows	Vessels	Tows	Time 1	<u>Total</u>
Snake River (cont.) Lower Granite Lock And Dam										
1	108	1,076	1,763	915	35%	28%	59.27	8.84	4.6	5
Tennessee River Kentucky Lock										
1	22	3,580	30,888	5,370	79%	81%	530.69	4.68	2.0	95
Pickwick Landing Lock	207	3,138	11,841	2,824	31%	41%	62.31	1.63	0.2	259
Pickwick Landing Lock		-,	,-	,-						
5	207	643	3,383	587	31%	35%	5.80	.64		296
Wilson Lock 2	259	3,609	10,340	3,164	25%	39%	54.62	1.59		46
Gen Jos Wheeler Lock		•	·	·						
1	275	2,929	10,272	3,032	22%	31%	33.28	1.39		57
Gen Jos Wheeler Lock										
5 *	275	163	8	124	2%	14%	.16	.13		7
Guntersville Lock 1	349	2,801	5,050	2,382	9%	17%	10.57	1.07		17
Guntersville Lock 5 *	349	3	•	2	0%	N/A%	.00	.00		
Nickajac Lock	343				0 76	IN//A /0	.00	.00		
1	425	2,300	2,333	1,578	6%	14%	4.18	.67		108
Chickamauga Lock	471	5,285	1,059	3,938	11%	116%	60.40	2.75	3.5	351
Watts Bar Lock			·	·					0.0	
Fort Loudon Lock	530	2,392	655	2,076	7%	54%	14.05	2.16		56
1	602	1,975	472	1,493	6%	32%	6.67	1.57	8.6	378
Tennessee Tombigb	ee Wat	erway								
Howell Heflin Lock And Dam 1	266	2,486	5,857	2,150	52%	55%	18.19	.39		3
Tom Bevill Lock And Dam	307	2,742	5,554	2,350	12%	15%	5.80	.45	-	
John C. Stennis Lock And Dam		-,. :-	3,301	_,000	/3	. 3 / 0	2.00	. 10		
1	335	3,430	5,215	2,438	14%	14%	8.94	.50		
Aberdeen Lock And Dam  1	358	2,814	4,799	2,202	9%	10%	5.22	.45		

<sup>\*</sup> Lock data not available for all months

River/					Percent		Average Delay <sup>1</sup> Lock Closures			
Lock Chamber	River <u>Mile</u>	Vessels <u>Total</u>	Tonnage ktons	Lockages <u>Total</u>		ayed <u>s Tows</u>	Delay Vessels	•	Ave Time <sup>1</sup>	Freq Total
Tennessee Tombigbee	Waterwa	v (cont.)								
Amory Lock										
1	371	2,410	5,069	2,067	5%	4%	2.40	.35		
Glover Wilkins Lock										
1	376	2,396	5,011	2,041	6%	5%	4.19	.50		5
Fulton Lock										
1	391	2,411	5,040	2,090	8%	7%	4.97	.91		
John Rankin Lock										
1	398	2,411	5,051	2,081	8%	9%	3.71	.50		
G.V. Sonny Montgomery Lock										
1	407	2,206	5,009	2,010	6%	7%	7.43	2.35		
Jamie L. Whitten Lock And Dam										
1	412	2,457	4,944	2,031	7%	10%	4.97	.63		
Willamette River										
Willamette Falls Locks 1 - 4										
1*	412	667		303	45%	71%	.36	.02		
Willamette Falls Guard Lock					,					
1*	412	603		279	46%	77%	.34	.02		
Lake Washington Ship	Canal									
•	Cariai									
Hiram M Chittenden Locks	412	17,847	1,560	3,624	210/	61%	40.19	.35	0.7	127
I I I I I I I I I I I I I I I I I I I	412	17,047	1,000	3,024	Z1%	01%	49.18	.35	0.7	127
Hiram M Chittenden Locks	412	20.244	0	10.006	37%	41%	90.24	.12	2.6	140
4	412	29,214	0	10,826	31%	41%	89.24	.12	2.6	140

<sup>\*</sup> Lock data not available for all months