

November 1998 Tonnage Summary Commodity	Bonneville (Lock 01)			The Dalles (Lock 02)			John Day (Lock 03)			Willamette Falls (Lock 11)			Willamette Falls (Lock 15)		
	Up	Down	Total	Up	Down	Total	Up	Down	Total	Up	Down	Total	Up	Down	Total
10 - Coal, lignite & coke															
20 - Petroleum & petroleum products		3550	3550												
21 - Crude petroleum	2961		2961												
22 - Gasoline, jet fuel, kerosene	87486		87486	83030		83030	83964		83964						
23 - Distillate, residual & other fuel oils, ...	72728		72728	93049		93049	83888		83888						
24 - Petroleum pitches, Asphalt, naptha, ...				6153		6153									
30 - Chemicals & related products															
31 - Fertilizer-nitrogenous, potassic, ...	2000	3900	5900	2000	3900	5900	2000	3900	5900						
32 - Industrial chemicals, ...	1800		1800	1800	742	2542	1800	2922	4722						
39 - Designated locally															
40 - Crude materials, inedible, exept fuels															
41 - Forest products, lumber, logs, woodchips		87824	87824		78250	78250		68850	68850		20	20		20	20
42 - Pulp, waste products	1064		1064	1064		1064		17527	17527						
43 - Sand, gravel, stone & crushed rock		34455	34455		30411	30411									
44 - Iron ore, iron, steel waste & scrap		1200	1200												
45 - Marine shells, unmanufactured															
46 - Non-ferrous metallic ores															
47 - Sulphur (liquid and dry), clay, salt															
50 - Primary manufactured goods															
51 - Paper & allied products		13602	13602		16814	16814		11671	11671						
52 - Building cement & concrete, lime, glass															
53 - Primary iron & steel products, ...				800		800				70	53	123	70	53	123
54 - Primary non-ferrous metal products	7255	4175	11430	7601	3688	11289	6882	2978	9860						
55 - Primary wood products, veneer, plywood					3400	3400									
59 - Locally designated															
60 - Food and farm products		678	678		2521	2521		2317	2317						
61 - Fresh fish & other marine products															
62 - Wheat	80	841703	841783	7680	805694	813374	3080	783414	786494						
63 - Corn		3022	3022		3022	3022		6650	6650						
64 - Rye, barley, rice, sorghum, & oats		9362	9362		6200	6200	1064	5700	6764						
65 - Oilseeds-soybean, flaxseed, and others															
66 - Vegetable products		14324	14324		13312	13312		13264	13264						
67 - Animal feed, grain mill products, flour, ...		20655	20655		21044	21044		24982	24982						
68 - Other agricultural products, ...		2015	2015		2015	2015		2000	2000						
69 - Locally designated		1648	1648		3753	3753		2950	2950						
70 - All manufactured goods				922	200	1122	474		474						
80 - Waste matter-garbage/	14090		14090	12410		12410	14090		14090						
89 - Locally designated commodity															
99 - Other commodity not listed elsewhere		239	239	160	329	489	215	278	493						
<b>TOTAL =</b>	<b>189464</b>	<b>1042352</b>	<b>1231816</b>	<b>216669</b>	<b>995295</b>	<b>1211964</b>	<b>197457</b>	<b>949403</b>	<b>1146860</b>	<b>70</b>	<b>73</b>	<b>143</b>	<b>70</b>	<b>73</b>	<b>143</b>