

Tugs Network ID	Tug Name	HP	Bollard Pull (lbs)	Tugs Columbia	Tugs Puget Sound
0135	ADRIATIC SEA	4800	115200	X	X
pending	ALASKA MARINER	4000	80000	X	X
pending	ALASKA TITAN	5000	100000	X	X
0135	ALTAIR	3800	91200	X	X
0051	ALYSSA ANN	2100	42000	X	X
0039	AMERICAN PATRIOT	4100	124000	X	X
FOSS	ANDREW FOSS	4000	95250		X
pending	ARCTIC TITAN	5000	100000	X	X
FOSS	ARROW NO 2	350	7700	X	
ECO	BAINBRIDGE	6000	145000		X
FOSS	BARBARA FOSS	4300	142600		X
FOSS	BETSY L.	2,600	50,000	X	
0135	BISMARCK SEA	6000	144000	X	X
0041	BLACK HAWK	3000	60000	X	X
FOSS	BO BRUSCO	4750	122360	X	
0051	BRIAN S	3000	60000	X	X
0041	CAPT. LES EASOM	3900	85000	X	X
0051	CF CAMPBELL	4000	80000	X	X
0041	CHINOOK	3900	115000	X	X
0041	COCHISE	3750	130000	X	X
FOSS	DANIEL FOSS	3300	90000	X	
FOSS	DENISE FOSS	7268	216344		X
FOSS	DREW FOSS	3000	64440		X
0051	EAGLE	3000	60000	X	X
0051	EARL W REDD	5350	107000	X	X
0135	EL LOBO GRANDE II	5750	138000	X	X
ECO	ELRINGTON	6000	145000		X
FOSS	EMMETT FOSS	1500	25000		X
0051	ERNEST CAMPBELL	3000	60000	X	X
pending	FLYER	400	8000	X	X
FOSS	GARTH FOSS	8000	174000		X

Tugs Network ID	Tug Name	HP	Bollard Pull (lbs)	Tugs Columbia	Tugs Puget Sound
0133	GENE DUNLAP	3420	68400	X	X
0133	GRETCHEN DUNLAP	6772	168000	X	X
pending	GULF TITAN	4500	90000	X	X
FOSS	HENRY FOSS	4700	102540		X
0041	HENRY SAUSE	3900	105000	X	X
0133	HERCULES	2000	40000	X	X
NEW	HORNET	365	7300	X	X
ECO	INGOT	6000	145000		X
0133	JAMES DUNLAP	4300	108000	X	X
0051	JAMES T QUIGG	3000	60000	X	X
0135	JOHN BRIX	3900	93600	X	X
0041	JOSEPH SAUSE	3900	105000	X	X
FOSS	JUSTINE FOSS	4300	107500		X
FOSS	KALAMA	4400	114000	X	
0041	KLIHYAM	3900	12000	X	X
0041	KOKUA	4000	115000	X	X
ECO	LATOUCHE	6000	145000		X
0051	LELA JOY	2400	48000	X	X
FOSS	LINDSEY FOSS	8000	173700		X
0051	LISSY TOO	1850	37000	X	
0133	MALOLO	3420	68400	X	X
0133	MIKE O'LEARY	4000	80000	X	X
0041	MIKI HANA	5700	60000	X	X
0041	MIKIONA	3750	130000	X	X
0051	MILLENNIUM DAWN	4400	88000	X	X
0051	MILLENNIUM FALCON	4400	88000	X	X
0051	MILLENNIUM STAR	4400	88000		X
FOSS	MOANA	3,000	76,270	X	
0135	NAKOA	5500	132000	X	X
0135	NAKOLO	5750	138000	X	X
0041	NATOMA	5700	150000	X	X

Tugs Network ID	Tug Name	HP	Bollard Pull (lbs)	Tugs Columbia	Tugs Puget Sound
0041	NAVAJO	5700	150000	X	X
0135	NOKEA	4000	96000	X	X
pending	OCEAN MARINER	3200	64000	X	X
pending	OCEAN NAVIGATOR	3100	62000	X	X
pending	OCEAN RANGER	4200	84000	X	X
pending	OCEAN TITAN	5000	100000	X	X
0051	OLYMPIC SCOUT	2250	45000	X	X
FOSS	P.J. BRIX	2,560	67,500	X	
pending	PACIFIC	1550	31000	X	X
0135	PACIFIC AVENGER	3900	93600	X	X
0135	PACIFIC CHALLENGER	3000	72000	X	X
0135	PACIFIC EAGLE	2000	48000	X	X
0051	PACIFIC FALCON	3950	79000	X	X
0135	PACIFIC FREEDOM	4400	140000	X	X
0135	PACIFIC RAVEN	3000	72000	X	X
FOSS	PACIFIC STAR	6610	180350		X
pending	PACIFIC TITAN	4500	90000	X	X
0135	PACIFIC WOLF	4100	98400	X	X
FOSS	PETER J BRIX	4750	123000	X	
0133	PHYLLIS DUNLAP	5100	102000	X	X
0133	POLAR KING	4900	98000	X	X
0133	POLAR RANGER	4900	98000	X	X
0133	POLAR STORM	4000	80000	X	X
0133	POLAR VIKING	4900	98000	X	X
0041	SALISHAN	3750	100000	X	X
FOSS	SANDRA FOSS	2900	92500		X
0135	SEA HAWK	3900	93600	X	X
FOSS	SIDNEY FOSS	3000	65000		X
0133	SIGRID DUNLAP	5350	107000	X	X
0135	SIRIUS	5750	138000	X	X
0133	SNOHOMISH	3420	68400	X	X

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FOSS	STACEY FOSS	2900	92500		X
0133	TAURUS	2250	45000	X	X
0041	TECUMSEH	3480	116000	X	X
0135	TIGER	2000	48000	X	X
pending	TRIUMPH	2000	40000	X	X
pending	WASP	1000	20000	X	X
FOSS	WEDELL FOSS	5000	114200		X
pending	WEST POINT	1200	24000	X	X
pending	WESTERN MARINER	3000	60000	X	X
pending	WESTERN NAVIGATOR	3100	62000	X	X
pending	WESTERN RANGER	3420	68400	X	X
pending	WESTERN TITAN	4500	90000	X	X
pending	WESTRAC	2500	50000	X	X
pending	WESTRAC II	2400	48000	X	X
0051	WILLAMETTE CHAMP	2560	51200	X	

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