

Source of Revenue Breakdown  
2017, 2016, 2015

SUMMARY OF PSP

Earned Revenue Rpt

Calendar Year

	17-Oct	17-Nov	17-Dec	2017 YTD		16-Oct	16-Nov	16-Dec	2016 YTD		15-Oct	15-Nov	15-Dec	2015 YTD
<b>--Counters &amp; Misc Totals--</b>														
Seattle Assigns	138	125	142	2,090	-5.7%	169	157	149	2,217	-3.7%	181	182	134	2,303
Ship Assigns	564	597	589	7,250	-5.4%	617	661	610	7,661	7.1%	666	644	641	7,154
Pilot Boat Assigns	437	438	458	5,458	-1.2%	432	485	459	5,523	10.3%	480	445	439	5,009
Tonnage Surcharge/Moves	550	569	581	7,088	-5.8%	606	643	590	7,525	7.6%	653	629	631	6,993
Surcharge Revenue	\$1,366,177	\$1,383,992	1,355,941	\$18,939,599	-2.1%	\$1,484,111	1,484,173	1,404,181	\$19,345,357	18.5%	\$1,450,149	1,344,787	1,404,847	\$16,322,938
<b>--Source of Revenue Breakdown--</b>														
				Revenue	YTD Change				Revenue	YTD Change				Revenue
LOA/Zone (*)	661,759	\$663,808	667,925	\$8,462,141	-3.4%	696,467	721,477	666,745	\$8,758,230	9.6%	736,018	693,793	673,140	\$7,992,172
Harbor Shift (*)	49,515	51,783	63,902	738,296	-26.7%	80,666	87,306	76,221	1,007,448	10.4%	93,020	85,438	88,959	912,370
Transportation (**)	80,632	94,829	87,696	1,029,519	-6.2%	94,938	94,799	87,905	1,097,109	8.9%	97,472	98,603	111,764	1,007,643
BC Surcharge (***)	16,856	21,070	37,926	360,297	-7.6%	33,712	25,284	21,070	389,795	13.5%	29,498	29,498	31,605	343,441
Bridge Transit (***)	5,153	5,147	8,159	80,340	-14.8%	3,786	7,548	6,532	94,350	4.9%	10,578	6,302	3,768	89,922
Waterway (***)	39,596	40,698	43,035	545,414	-21.0%	51,300	54,093	52,136	690,061	3.9%	65,873	62,890	56,468	664,240
Tonnage Surcharge (***)	1,366,177	1,383,992	1,355,941	18,939,599	-2.1%	1,484,111	1,484,173	1,404,181	19,345,357	18.5%	1,450,149	1,344,787	1,404,847	16,322,936
Cancellations (***)	7,968	17,954	5,733	98,824	13.4%	8,324	10,999	14,668	87,177	3.3%	7,770	9,423	5,839	84,409
Compass Adj (***)		718	718	4,308	-25.0%	718	718	359	5,744	23.1%	1,077			4,667
Standby/Sail Delay (***)	27,692	32,076	31,380	298,998	-8.9%	42,232	40,570	29,646	328,383	-41.9%	89,050	32,880	38,104	565,608
Slow Down (***)	6,868	6,028	1,370	125,510	-36.5%	5,498	4,658	3,014	197,653	-12.2%	1,370	10,412	29,336	225,228
Salmon Bay (***)	1,055	0		4,220	-28.6%	844		211	5,907					1,477
Lk Union/Washington (***)	820	0		3,116	16.7%	-375		164	2,671					0
Sea Trials (***)		0		9,295	-42.7%	1,014		0	16,224	-73.1%	1,014	43,940	128,102	60,333
Delayed Arr & Dock Delay (***)	19,180	-4,932	8,494	95,078	-25.3%	10,412	17,316	11,508	127,208	208.7%				41,208
Miscellaneous (***)	3,204	0		11,324		2,364		0	2,378		6,576	5,480	5,206	12,056
Pilot Boat (***)	152,076	152,424	159,384	1,899,036	-1.2%	150,336	168,780	159,732	1,922,352	10.3%	167,040	154,860	152,772	1,742,784
Total-Source Section	\$2,438,551	\$2,465,594	2,471,663	\$32,705,315	-4.0%	2,666,347	2,717,721	2,534,092	\$34,078,046	13.3%	2,756,505	2,578,306	2,729,910	\$30,070,494
<b>-----Revenue-----</b>														
Mileage (LOA/Zone) (*)	711,274	\$715,591	731,827	\$9,200,437	-5.8%	777,133	808,783	742,966	\$9,765,678	9.7%	829,038	779,231	762,099	8,904,542
Trans (**)	80,632	94,829	87,696	1,029,519	-6.2%	94,938	94,799	87,905	1,097,108	8.9%	97,472	98,603	111,764	1,007,643
Special (***)	1,646,645	1,655,175	1,652,140	22,475,717	-3.2%	1,794,276	1,814,139	1,703,221	23,215,260	15.2%	1,829,995	1,700,472	1,856,047	20,158,310
Total -Revenue Section	\$2,438,551	\$2,465,594	2,471,663	\$32,705,674	-4.0%	2,666,347	2,717,721	2,534,092	\$34,078,046	13.3%	2,756,505	2,578,306	2,729,910	\$30,070,494
RPA including transportation	\$4,324	\$4,130	\$4,196	\$4,511		\$4,321	\$4,112	\$4,154	\$4,448		\$4,139	\$4,004	\$4,259	\$4,203
Revenue/Assignment, w/o Transp	\$4,181	\$3,971	\$4,047	\$4,369	1.5%	4,168	3,968	4,010	\$4,305	6.0%	3,993	3,850		\$4,062
<b>Other Stats</b>														
Pilot Boat Charges	152,076	152,424	159,384	1,899,036	-1.2%	150,336	168,780	159,732	\$1,922,352	10.3%	167,040	154,860	152,772	\$1,742,784
Pilot Boat Assignments	437	438	458	5,458	-1.2%	432	485	459	5,523	10.3%	480	445	439	5,009
Avg		348	348	348		348	348	348	348		348	348	348	348
Tonnage Surcharge Revenue	\$1,366,177	\$1,383,992	1,355,941	\$18,939,599	-2.1%	1,484,111	1,484,173	1,404,181	\$19,345,357	18.5%	1,450,149	1,344,787	1,404,847	\$16,322,936
Tonnage Surcharge Charge # moves	550	569	581	7,088	-5.8%	606	643	590	7,525	7.6%	653	629	631	6,993
Avg Tonnage Surcharge/Move	\$2,484	2,432	2,334	2,672	3.9%	2,449	2,308	2,380	\$2,571	10.1%	2,221	2,138	2,226	\$2,334

Selected Comparatives Summary

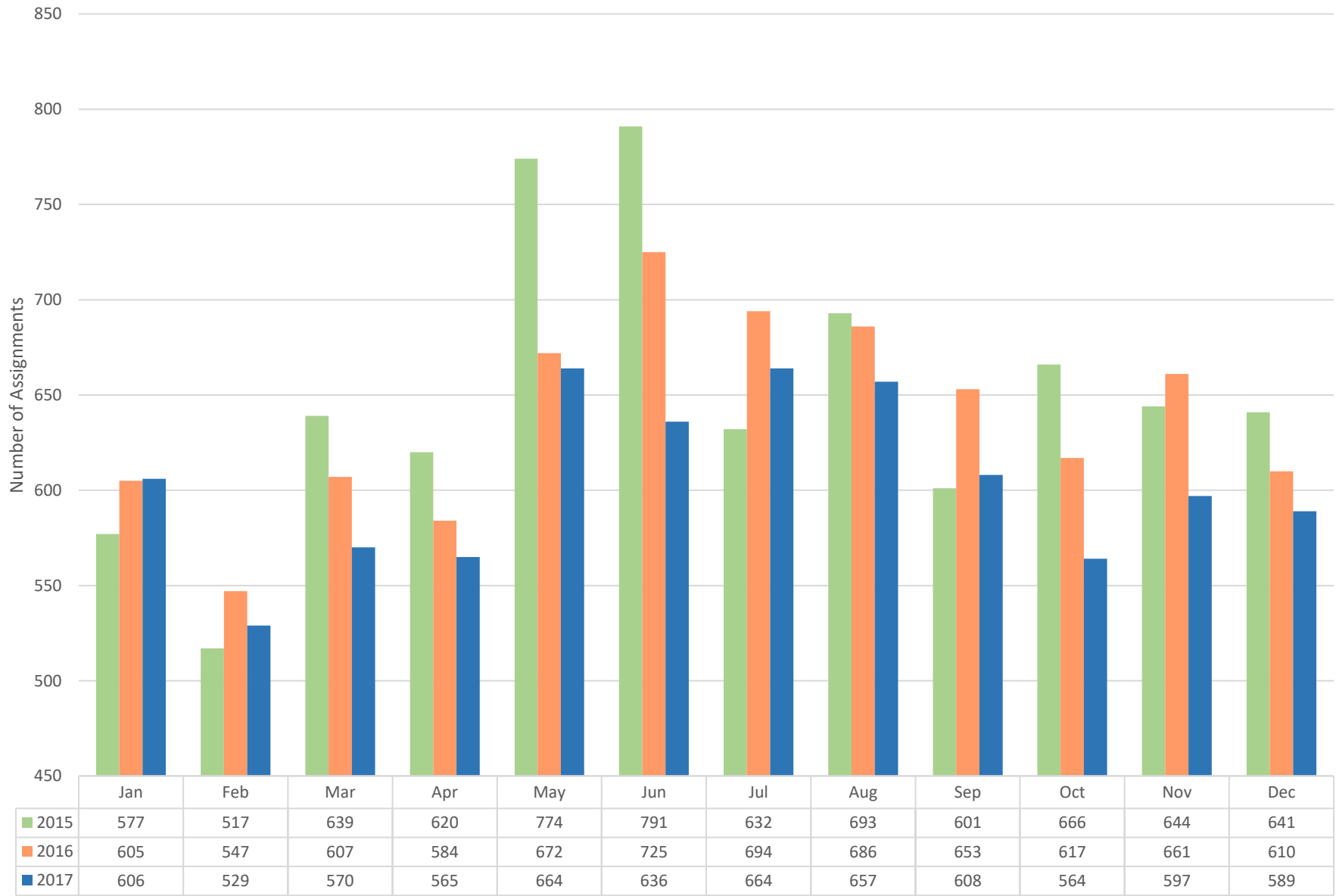
<b>PSP 2017</b>	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	chg from prev Dec	<b>2017 Total</b>	chg from prev year
Tariff Revenue-Trans	\$2,488,326	\$2,183,031	\$2,273,861	\$2,315,825	\$2,968,949	\$3,060,089	\$3,235,074	\$3,089,703	\$2,948,218	\$2,357,919	\$2,370,766	\$2,383,967	-2.5%	\$31,676,155	-4.0%
RPA-Revenue per Assign	\$4,106	\$4,127	\$3,989	\$4,099	\$4,471	\$4,811	\$4,872	\$4,703	\$4,849	\$4,181	\$3,971	\$4,048	1.0%	\$4,370	1.5%
# of licensed pilots w/o Pres	51	51	51	51	51	51	51	51	51	51	51	51			
Average Assgn/pilot on rotation	11.88	10.37	11.18	11.08	13.02	12.72	13.02	13.14	11.92	11.06	11.94	11.85			
# pilots with < 6 jobs (+1=Pres)	2 + 1	5 + 1	3 + 1	5 + 1	7+1	2 + 1	1 + 1	2 + 1	5 + 1	6 + 1	7 + 1	5 + 1			
Assignments	606	529	570	565	664	636	664	657	608	564	597	589	-3.4%	7249	-5.4%
Assignment change	1	-18	-37	-19	-8	-89	-30	-30	-45	-53	-64	-21		-413	
Moves	594	520	548	550	654	625	658	643	601	550	569	581	-1.5%	7093	-5.7%
Moves change	5	-18	-43	-23	-11	-85	-31	-38	-49	-56	-74	-9		-432	
Cancellations	12	9	22	15	10	11	6	14	7	14	28	8		156	33.3%
Tonnage Revenue	\$1,456,699	\$1,256,480	\$1,261,965	\$1,305,187	\$1,808,684	\$1,931,955	\$2,027,024	\$1,914,728	\$1,870,767	\$1,366,177	\$1,383,992	\$1,355,941		\$18,939,599	5.56%
Tonnage Revenue per Move	\$2,452	\$2,416	\$2,303	\$2,373	\$2,766	\$3,091	\$3,081	\$2,978	\$3,113	\$2,484	\$2,432	\$2,334		\$2,670.18	11.99%
Gross Tonnage Moved	31,303,842	27,225,601	27,446,553	27,831,924	33,410,880	34,205,855	36,250,722	34,174,789	33,441,336	26,631,239	27,480,518	27,970,048	-8.1%	367,373,307	-6.64%
<b>PSP 2016</b>	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	chg from prev Dec	<b>2016 Total</b>	chg from prev year
Tariff Revenue-Trans	\$2,443,846	\$2,269,624	\$2,419,887	\$2,350,195	\$3,039,515	\$3,215,179	\$3,320,803	\$3,261,886	\$3,019,483	\$2,571,409	\$2,622,922	\$2,446,187	-6.57%	\$32,980,935	4.1%
RPA-Revenue per Assign	\$4,039	\$4,149	\$3,987	\$4,024	\$4,523	\$4,435	\$4,785	\$4,748	\$4,624	\$4,168	\$3,968	\$4,010	-1.82%	\$4,304	5.9%
# of licensed pilots w/o Pres	51	51	50	51	51	51	51	51	51	51	51	51			
Average Assgn/pilot	12.26	10.73	12.14	11.45	13.18	14.22	13.61	13.47	12.80	12.10	13.22	11.00			
# pilots with < 6 jobs(+1=Pres)	6 + 1	8 + 1	3 + 1	7 + 1	2 + 1	4 + 1	1 + 1	1+1	3 + 1	5 + 1	3 + 1	11.96			
Assignments	605	547	607	584	672	725	694	687	653	617	661	610	-4.8%	7,662	-1.7%
Assignment change	28	30	-32	-36	-102	-66	62	-6	52	-49	17	-31		-133	
Moves	589	538	591	573	665	710	689	681	650	606	643	590	-6.5%	7,525	-1.3%
Moves change	23	37	-32	-25	-95	-61	68	-3	60	-47	14			-61	
Cancellations	16	9	16	11	7	15	5	6	3	11	18			117	-30.4%
Tonnage Revenue	\$1,329,440	\$1,296,111	\$1,345,308	\$1,322,435	\$1,832,625	\$1,923,132	\$2,062,503	\$2,012,001	\$1,849,337	\$1,484,111	\$1,484,173			\$17,941,176	9.9%
Tonnage Revenue per Move	\$2,257	\$2,409	\$2,276	\$2,308	\$2,756	\$2,709	\$2,993	\$2,954	\$2,845	\$2,449	\$2,308			\$2,384.21	11.4%
Gross Tonnage Moved	29,609,106	27,830,304	29,667,076	28,676,198	35,896,326	37,105,794	39,040,725	37,131,259	35,516,867	30,489,031	32,094,958	30,447,508	-1.08%	393,505,152	4.6%
<b>PSP 2015</b>	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	chg from prev Dec	<b>2015 Total</b>	chg from prev year
Tariff Revenue-Trans	\$2,202,588	\$2,024,841	\$2,365,096	\$2,153,086	\$2,959,296	\$3,210,995	\$2,960,243	\$3,291,439	\$2,756,533	\$2,659,033	\$2,479,703	\$2,618,146	20.24%	\$31,680,998	8.27%
RPA-Revenue per Assign	\$3,817	\$3,917	\$3,701	\$3,473	\$3,823	\$4,059	\$4,684	\$4,750	\$4,587	\$3,993	\$3,850	\$4,084	13.30%	\$4,064	-2.61%
# of licensed pilots w/o Pres	53	53	52	52	52	52	52	52	52	52	52	52			
Average Assgn/pilot	10.89	9.75	12.29	11.92	14.88	15.51	12.39	13.59	11.78	13.06	12.63	12.57			
# pilots with < 6 jobs(+1=Pres)	7	9	4	2	1	3	4	2	5	3	5				
Assignments	577	517	639	620	774	791	632	693	601	666	644	641	6.1%	7795	11.2%
Assignment change	-62	-66	16	-10	103	101	-31	8	4	27	52	37		179	
Moves	566	501	623	598	760	771	621	684	590	653	629	631	6.6%	7627	10.2%
Moves change	-65	-71	6	-23	95	89	-37	7	-2	26	48	39		112	
Cancellations	11	16	16	22	14	20	11	9	11	13	15	10		168	
Tonnage Revenue	\$1,216,397	\$1,132,850	\$1,263,220	\$1,074,585	\$1,566,491	\$1,816,296	\$1,793,733	\$2,008,944	\$1,655,487	\$1,450,149	\$1,350,844			\$16,328,996	-7.3%
Tonnage Revenue per Move	\$2,149	\$2,261	\$2,028	\$1,797	\$2,061	\$2,356	\$2,888	\$2,937	\$2,806	\$2,221	\$2,148			\$2,141	-15.86%
Gross Tonnage Moved	27,588,264	24,671,828	29,034,609	26,097,422	33,836,475	37,785,703	34,596,046	38,564,722	32,282,105	31,785,879	29,051,761	30,778,499	8.32%	376,073,313	4.93%

Just the Basics  
Jan -Nov  
2015-2017

CALENDAR YEAR	MONTH				Year to Date		
	2017 Month	Revenue(Trans)	Assignments	RPA for month	YTD Rev	YTD Assgn	YTD RPA
CALENDAR YEAR	Jan	2,488,326	606	4,106			
	Feb	2,183,032	529	4,127	4,671,358	1,135	4,116
	Mar	2,274,287	570	3,990	6,945,645	1,705	4,074
	Apr	2,315,825	565	4,099	9,261,470	2,270	4,080
	May	2,968,949	664	4,471	12,230,419	2,934	4,169
	Jun	3,060,089	636	4,811	15,290,508	3,570	4,283
	Jul	3,235,074	664	4,872	18,525,582	4,234	4,375
	Aug	3,089,703	657	4,703	21,615,285	4,891	4,419
	Sep	2,948,218	608	4,849	24,563,503	5,500	4,466
	Oct	2,357,919	564	4,181	26,921,423	6,064	4,440
	Nov	2,370,766	597	3,971	29,292,188	6,661	4,398
	Dec	2,383,967	589	4,047	31,676,155	7,249	4,370
		31,676,155	7249				
CALENDAR YEAR	2016 Month	Revenue(Trans)	Assignments	RPA for month	YTD Rev	YTD Assgn	YTD RPA
	Jan	2,443,846	605	4,039			
	Feb	2,269,624	547	4,149	4,713,470	1,152	4,092
	Mar	2,419,890	607	3,987	7,133,360	1,759	4,055
	Apr	2,350,195	584	4,024	9,483,555	2,343	4,048
	May	3,039,515	672	4,523	12,523,070	3,015	4,154
	Jun	3,215,179	725	4,435	15,738,249	3,740	4,208
	Jul	3,320,803	694	4,785	19,059,052	4,434	4,298
	Aug	3,261,886	686	4,755	22,320,938	5,120	4,360
	Sep	3,019,483	653	4,624	25,340,421	5,773	4,389
	Oct	2,571,409	617	4,168	27,911,830	6,390	4,368
	Nov	2,622,922	661	3,968	30,534,752	7,051	4,331
	Dec	2,446,187	610	4,010	32,980,939	7,661	4,305
	32,980,939	7,661			(134)		
CALENDAR YEAR	2015 Month	Revenue(Trans)	Assignments	RPA for month	YTD Rev	YTD Assgn	YTD RPA
	Jan	2,202,588	577	3,817			
	Feb	2,024,842	517	3,917	4,227,430	1,094	3,864
	Mar	2,365,096	639	3,701	6,592,526	1,733	3,804
	Apr	2,153,086	620	3,473	8,745,612	2,353	3,717
	May	2,959,296	774	3,823	11,704,908	3,127	3,743
	Jun	3,210,995	791	4,059	14,915,903	3,918	3,807
	Jul	2,960,243	632	4,684	17,876,146	4,550	3,929
	Aug	3,291,439	693	4,750	21,167,585	5,243	4,037
	Sep	2,756,533	601	4,587	23,924,118	5,844	4,094
	Oct	2,659,033	666	3,993	26,583,151	6,510	4,083
	Nov	2,479,703	644	3,850	29,062,854	7,154	4,062
	Dec	2,618,146	641	4,084	31,681,000	7,795	4,064
	31,681,000	7,795			179		

Pilot Code	2017			2017												2017	2017	
	Actual Trips PSP Earned Revenue Report Detail	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD Actual Assign	Average Assign 145/12=12.1			
5	ANA	Anacker, D.S.	Lic 3/27/12	7	12	14	8	13	7	18	17	11	13	2	14	136	11.3	
5	ANT	Anthony, Michael	Lic 7/24/12	15	6	15	9	15	13	5	12	13	13	12	10	138	11.5	
5	ARN	Arnold, J. E.		16	11	8	13	16	19	14	8	18	14	16	9	162	13.5	
5	BLA	Blake, M.E.	Ret. 7/11	16	14	11	15	5	0		Retired 7/11					61	10.2	
5	BOU	Bouma, Blair		11	4	11	8	16	12	10	13	9	12	13	9	128	10.7	
4	BRO	Brouillard, Dan	Lic 7/31/13	10	8	12	15	15	10	6	17	15	14	9	5	136	11.3	
5	BRU	Brusco, David		14	7	17	2	15	18	12	11	2	11	15	12	136	11.3	
5	BUJ	Bujacich, J.P.		3	16	13	15	2	13	16	16	11	12	13	14	144	12.0	
5	CAW	Carley, W. Bud	Lic 1/10/13	6	8	12	12	16	6	10	4	6	3	0	3	86	7.2	
5	CAI	Carlson, I.J.		11	10	12	7	10	10	7	11	14	11	12	9	124	10.3	
2	CAJ	Carstensen, J	Lic. 9/30/15	13	9	12	10	10	11	14	12	11	11	12	11	136	11.3	
5	COE	Coe, F.A.		11	10	12	9	10	11	15	9	17	13	13	11	141	11.8	
3	COL	Coleman, S.	Lic. 8/27/14	13	7	10	11	12	14	8	10	15	12	15	10	137	11.4	
4	COR	Conyell, T.D.	Lic. 12/13/13	10	13	14	3	19	11	14	17	4	5	12	16	138	11.5	
5	EME	Emerson, L. P.		10	13	15	17	23	17	14	13	8	14	10	16	170	14.2	
5	ENF	Engstrom, F. E.	Lic 11/15/12	8	13	12	12	10	14	16	11	8	12	13	11	140	11.7	
5	ENV	Engstrom, V.	Ret. 11/28	12	9	12	14	12	11	7	0	4	0	0	Ret 11/28	81	7.4	
3	GAL	Galvin, Jamie	Lic 11/11/14	13	14	11	12	11	11	9	14	12	9	11	13	140	11.7	
5	GIE	Giese, P. A.	Ret. 10/13	13	16	3	14	14	16	15	6	4	5	Ret. 10/13		106	10.6	
5	GRD	Grobschmit, D.W.		7	11	12	6	13	16	14	14	9	13	12	13	140	11.7	
5	HAI	Hannuksela, J		14	10	17	2	15	15	17	19	7	9	0	0	125	10.4	
5	HAR	Harris, J. B.		14	5	10	8	13	11	12	8	16	24	18	10	149	12.4	
1	HEJ	Henderson, J. David	Lic 7/6/17			not yet licensed			Lic 7/6 →		10	12	11	11	9	64	10.7	
5	HEN	Henshaw, B. F.		8	0	13	12	16	10	17	23	15	15	11	12	152	12.7	
1	HUN	Hunter, P.V	Lic 10/13/17			not yet licensed			Lic 10/13 →		3	17	13			33	11.0	
5	HUR	Hurt, G. D.	Ret.12/1/17	8	4	6	11	10	16	15	12	11	13	2	Ret 12/01	108	9.0	
5	JEN	Jensen, Brian	Lic. 12/22/14	9	12	10	11	17	8	8	14	10	10	14	13	136	11.3	
5	KAL	Kalvoy, J.E.		3	9	14	12	20	5	12	10	11	10	5	12	123	10.3	
5	KEA	Kearns, J.		10	13	10	10	12	10	17	16	23	17	5	20	163	13.6	
2	KEN	Kelleher, N.T.	Lic. 4/14/16	8	9	6	12	12	13	12	12	15	14	14	10	137	11.4	
5	KEP	Kelly, P.S.		14	15	12	5	16	15	17	17	8	9	17	14	159	13.3	
5	KLA	Klapperich, E.C.		8	10	10	11	10	7	15	11	8	19	8	11	128	10.7	
3	LIC	Lichty, E.C.	Lic. 5/1/14	14	8	12	15	4	15	15	15	14	6	17	16	151	12.6	
2	LOB	Lowe, Brad	Lic. 9/23/15	11	11	15	12	8	15	13	15	15	5	15	14	149	12.4	
4	LOW	Lowery, W.W.	Lic. 2/11/13	16	16	14	16	3	17	10	11	17	4	14	14	152	12.7	
5	MAR	Marmol, E.		11	7	9	9	11	8	11	12	14	8	10	11	121	10.1	
5	MAY	Mayer, D. W.		11	14	4	6	14	10	12	12	12	14	16	13	138	11.5	
5	MOT	Moreno, S.		13	9	13	19	10	11	7	17	20	16	12	5	152	12.7	
5	MOR	Mork, S. E.	Ret. 7/6	14	10	23	16	23	11		Retired 7/06/17					97	16.2	
5	MYE	Myers, R	Lic. 11/28/17			not yet licensed							Lic 11/28		2	10	12	
5	NEW	Newman, A. J.		14	11	8	14	4	11	14	12	17	13	15	16	149	12.4	
1	ROU	Rounds, Chris	Lic 7/11/17			not yet licensed			Lic 7/11 →		10	12	14	7	8	59	9.8	
5	SAN	Sanders, D. A.		15	13	11	9	3	15	23	16	12	2	15	14	148	12.3	
5	SCO	Scoggins, J		13	9	10	18	14	17	8	19	13	10	12	11	154	12.8	
5	SCR	Scragg, J.		11	6	8	4	11	15	14	16	5	12	9	14	125	10.4	
5	SEM	Semler, J. R.		14	16	4	15	11	16	14	7	12	9	16	15	149	12.4	
5	SES	Semler, S.		16	10	10	12	12	18	16	12	7	12	12	17	14	156	13.0
5	SEY	Seymour, L.		9	17	9	17	18	18	11	17	10	17	15	11	169	14.1	
5	SHA	Shaffer, D. L.		14	10	6	12	20	16	15	9	13	8	14	17	154	12.8	
5	SHJ	Shaffer, J. A.		23	14	6	13	22	14	19	11	11	11	16	12	172	14.3	
5	SHU	Shuter, M.		12	3	9	13	15	12	17	17	19	13	14	11	155	12.9	
5	SLI	Sliker, W.J.		11	10	12	6	15	11	14	12	12	14	11	12	140	11.7	
5	SOR	Soriano, D. B.		13	12	7	11	22	10	15	15	14	14	12	10	155	12.9	
5	THG	Thoreson, George		19	10	14	9	16	14	14	17	15	9	11	15	163	13.6	
5	WON	vonBrandenfels, E. M.	president	1	0	4	0	0	2	1	0	1	3	0	1	13		
5	WIG	Wildes, G. R.		16	15	16	13	4	12	19	19	10	6	14	15	159	14.5	
<b>Total Assignments/ Month</b>				<b>606</b>	<b>529</b>	<b>570</b>	<b>565</b>	<b>664</b>	<b>636</b>	<b>664</b>	<b>657</b>	<b>608</b>	<b>564</b>	<b>597</b>	<b>589</b>	<b>7250</b>	604	
Number of Licensed PS pilots				52	52	52	52	52	52	52	52	52	52	52	51	51.916667		
President				1	1	1	1	1	1	1	1	1	1	1	1			
2017	Medical circumstances:																	
Available to pilot				51	51	51	51	51	51	51	51	51	51	50	49	#REF!		
Pilot burning comp days								0.4	1	1	1	2	2	2	0			
# of Pilots with < 6 jobs(=Pres, #NFFD)				2	5	3	5	6.6	1	1	1	3	5	5	3			
Pilots w/>5 trips & their avg # of trips				49P; 12.2	46P; 11.15	48P; 11.6	46P; 11.9	44P; 14.5	49P; 12.8	50P; 13.2	49P; 13.3	46P; 12.8	45P; 12.0	44P; 13.2	46P; 12.5			
Avg assign/avail pilot				11.9	10.4	11.2	11.1	13.0	12.5	13.0	12.9	11.9	11.1	11.9	12.0			
<b>Cancellations</b>				12	9	22	15	10	11	11	14	7	14	28	8	<b>161</b>		
<b>PSP LOA Report (MOVES)</b>				594	520	548	550	654	625	653	643	601	550	569	581	<b>7088</b>		
<b>Average Moves/available pilot</b>				<b>11.65</b>	<b>10.20</b>	<b>10.75</b>	<b>10.78</b>	12.82	12.25	12.80	12.61	11.78	10.78	11.38	11.86			
#REF!				#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	58/(48)	765/(838)			

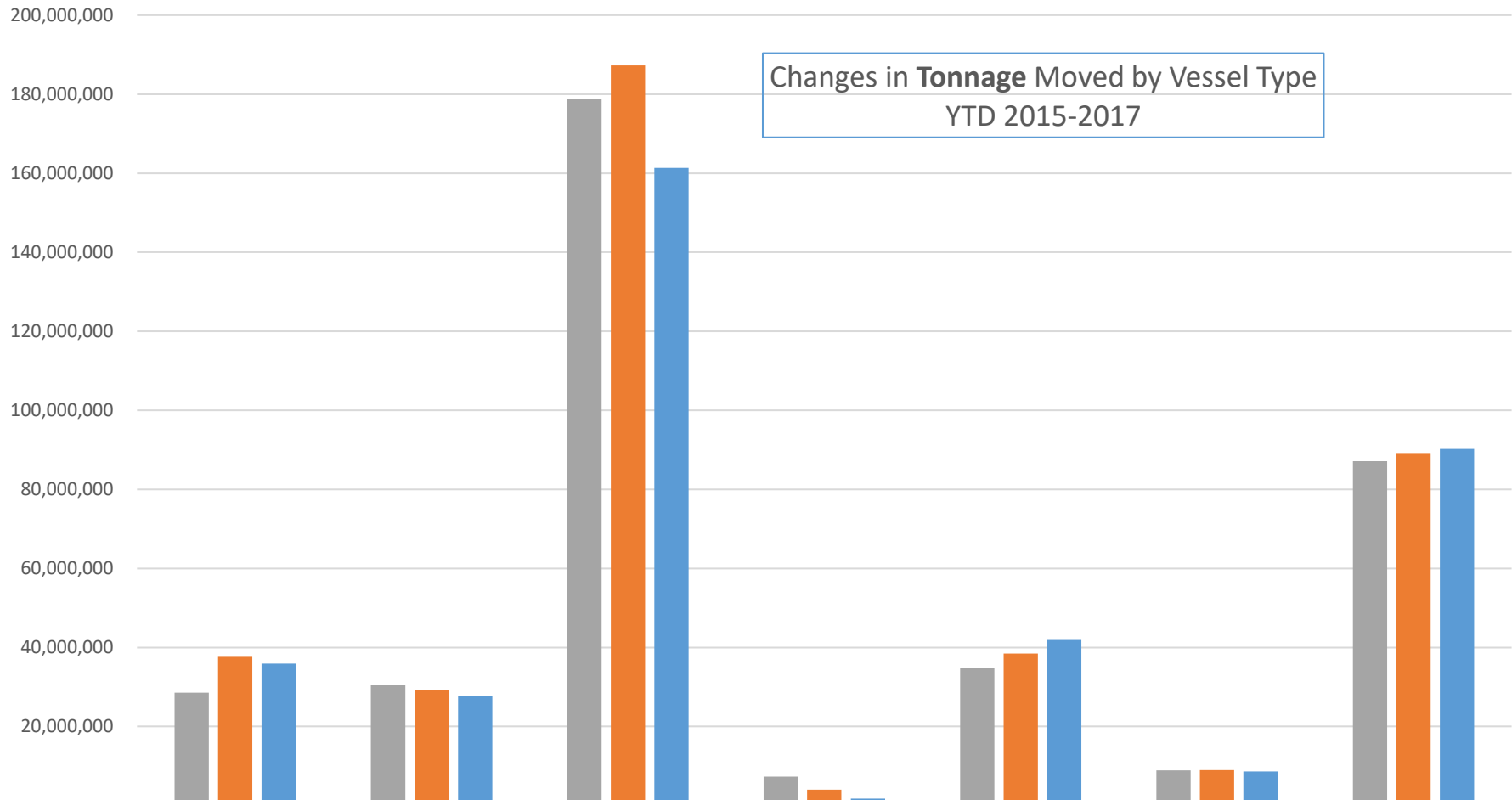
## Changes in Number of Assignments Puget Sound District 2015-2017 Monthly through December



**TONNAGE, NUMBER OF MOVES -- BY VESSEL TYPE**  
2017 - 2014

2017	Bulkер #		Car Carrier #		Container #		General #		Naval #		Other #		Passenger #		Reefer #		Ro-Ro #		Tanker #		ATB & % of Month		Total Tonnage #	
January	3,598,299	110	2,601,920	43	16,040,517	220	25,203	11	227,040	5	54,307	4	5,841	1	-	0	676,105	17	8,074,610	183	47	26%	31,303,842	594
February	3,398,733	93	2,168,144	36	14,860,771	209	16,208	10		0	41,730	6	5,841	1		0	531,502	17	6,202,672	148	46	31%	27,225,601	520
March	3,542,415	107	2,522,814	44	14,905,690	215	35,875	18	180,000	3	17,979	3	-	0	-	0	700,643	21	5,541,137	137	40	29%	27,446,553	548
April	3,130,116	99	2,707,280	45	14,368,420	203	27,790	1	-	0	59,529	5	337,156	4	11,982	2	619,009	18	6,570,642	173	53	31%	27,831,924	550
May cruise	3,212,190	95	2,132,667	35	11,876,049	184	35,875	27	45,408	1	59,891	8	6,519,964	72	-	0	619,009	18	8,909,827	214	77	36%	33,410,880	654
June ship	1,805,769	60	2,127,447	36	12,052,228	186	28,338	4	9,540	2	117,802	19	8,771,132	89	32,301	5	813,532	23	8,447,766	201	64	32%	34,205,855	625
July season	2,810,633	87	2,463,698	42	12,856,242	195	26,098	18	-	1	3,803	3	9,293,308	101	-	-	619,009	18	8,177,932	193	67	35%	36,250,723	658
August in	1,780,680	57	1,991,935	36	13,833,227	214	35,891	16	-	-	16,788	13	8,047,463	85	-	-	1,286,668	32	7,182,137	191	80	42%	34,174,789	644
Sept blue	2,131,317	69	2,249,764	38	12,117,202	184	27,806	11	-	-	66,341	6	8,366,619	85	7,944	1	707,256	20	7,767,087	187	60	32%	33,441,336	601
October	3,255,593	95	2,103,111	36	12,451,654	189	35,876	9	87,516	2	9,670	5	559,296	6	80,882	10	856,710	24	7,190,931	172	54	31%	26,631,239	548
November	3,383,587	95	2,504,490	42	12,820,345	192	141,706	11	-	-	70,227	5	-	-	64,415	9	652,549	18	7,843,199	197	54	27%	27,480,518	569
December	3,874,393	117	2,055,921	35	13,134,146	200	2,798	13	-	-	14,277	1	-	-	30,504	6	541,486	18	8,316,523	191			27,970,048	581
	35,923,725	1,084	27,629,191	468	161,316,491	2,391	439,464	149	549,504	14	532,344	78	41,906,620	444	228,028	33	8,623,478	244	90,224,463	2,187	642	29%	367,373,308	7,092
	<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>	
YTD Avg/Month	2,993,644	90	2,302,433	39	13,443,041	199	36,622	12	49,955	1	44,362	7	3,492,218	37	20,730	3	718,623	20	7,518,705	182	58		30,614,442	591
CHANGE FROM @2017/2016	-4.5%	-6.7%	-5.3%	-7.9%	-13.9%	-10.5%	-85.5%	16.4%	211.9%	40.0%	-20.0%	-1.3%	8.9%	6.2%	44.5%	65.0%	-3.6%	-3.2%	1.2%	-3.9%	-26.5%	-23.5%	-6.9%	-5.8%
2016	Bulkер #		Car Carrier #		Container #		General #		Naval #		Other #		Passenger #		Reefer #		Ro-Ro #		Tanker #		ATB & % of Month		Total Tonnage #	
January	2,919,918	89	2,194,663	40	16,169,580	232	338,644	14	68,065	4	17,845	1	5,841	1	-	-	577,341	19	7,399,311	191	76	40%	29,691,208	591
February	2,896,362	90	2,552,002	44	14,781,234	212	162,009	7			-	-	11,682	2			711,930	18	6,703,933	164	54	33%	27,819,152	537
March	2,862,643	96	2,906,891	52	16,038,829	236	201,028	8			17,845	1	-	-	-	-	701,124	20	7,077,922	177	67	38%	29,806,282	590
April	1,924,414	70	2,281,522	41	15,156,547	216	246,272	8			52,792	11	172,546	2			810,206	25	8,242,214	200	64	32%	28,886,513	573
May cruise	2,329,137	84	2,358,483	41	16,271,648	232	189,699	9			369,555	20	6,114,916	64			678,044	18	7,749,381	197	71	36%	36,060,863	665
June ship	3,069,125	101	2,460,911	42	15,342,801	221	408,293	17			49,858	11	7,783,710	84	52,959	7	1,289,103	29	7,009,062	198	87	44%	37,465,822	710
July season	2,927,898	86	2,763,626	48	15,377,917	223	211,788	8			7,941	3	9,221,853	97	23,229	3	706,185	20	7,983,768	202	85	42%	39,224,205	690
August in	3,324,529	105	2,251,575	39	16,156,933	229	399,474	17	1,475	1	21,131	15	7,931,185	85			648,961	21	6,767,695	169	67	40%	37,502,958	681
Sept blue	3,503,155	105	2,371,369	40	15,214,376	220	194,571	9			119,758	12	6,402,111	71			675,702	19	7,194,395	174	65	37%	35,675,437	650
October	3,697,713	100	2,139,252	38	15,870,744	224	200,406	8			7,106	4	836,364	12	15,888	2	814,396	23	7,095,057	195	85	44%	30,676,926	606
November	4,308,396	126	2,491,405	42	15,717,613	213	136,104	11		2	1,493	1	-	-	41,883	5	657,130	20	8,841,178	222	89	40%	32,195,202	642
December	3,861,199	110	2,393,454	41	15,201,334	214	341,136	12	106,623	3	-	-	-	-	23,832	3	672,517	20	7,129,740	187	63	34%	29,729,835	590
	37,624,489	1,162	29,165,153	508	187,299,556	2,672	3,029,424	128	176,163	10	665,324	79	38,480,208	418	157,791	20	8,942,639	252	89,193,656	2,276	873	38%	394,734,403	7,525
	<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>	
YTD Avg	3,135,374	97	2,430,429	42	15,608,296	223	252,452	11	58,721	3	55,444	7	3,206,684	35	13,149	2	745,220	21	7,432,805	190	73		32,894,534	627
CHANGE FROM @2016/2015	9,051,095	214	(1,373,706)	(33)	8,534,499	(60)	(734,179)	(33)	110,039	-	(2,746,772)	(351)	3,616,124	29	82,507	12	87,250	(1)	2,034,233	121	(8)	12%	-	(102)
2015	Bulkер #		Car Carrier #		Container #		General #		Naval #		Other #		Passenger #		Reefer #		Ro-Ro #		Tanker #		ATB & % of Month		Total Tonnage #	
	28,573,394	948	30,538,859	541	178,765,057	2,732	3,763,603	161	66,124	10	3,412,096	430	34,864,084	389	75,284	8	8,855,389	253	87,159,423	2,155	881	26%	376,073,313	7,627
	<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>	
YTD Avg/Month	2,381,116	79	2,544,905	45	14,897,088	228	313,634	13	13,225	2	284,341	36	4,980,583	56	18,821	2	737,949	21	7,263,285	180	73		31,339,443	636
CHANGE FROM @2015/2014	(3,272,099)	(104)	1,125,099	17	(2,330,818)	(70)	(472,940)	(14)	(185,385)	(2)	2,914,297	377	1,754,909	20	(44,724)	(8)	(324,591)	(9)	(9,919,950)	(96)	881	0%	(10,756,202)	111
2014	Bulkер #		Car Carrier #		Container #		General #		Naval #		Other #		Passenger #		Reefer #		Ro-Ro #		Tanker #		Wood Chip #		Total Tonnage #	
	31,845,493	1,052	29,413,760	524	181,095,875	2,802	4,236,543	175	251,509	12	497,799	53	33,109,175	369	120,008	16	9,179,980	262	97,079,373	2,251	-	-	386,829,515	7,516
	<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>		<b>YTD Avg</b>	
YTD Avg/Month	2,653,791	88	2,451,147	44	15,091,323	234	353,045	15	62,877	2	41,483	4	4,729,882	53	30,002	4	764,998	22	8,089,948	188			32,235,793	626

Changes in **Tonnage Moved by Vessel Type**  
YTD 2015-2017



	Bulker	Car Carrier	Container	General	Pass	RoRo	Tanker
■ 2015	28,573,394	30,538,859	178,765,057	7,317,107	34,864,084	8,855,389	87,159,423
■ 2016	37,624,489	29,165,153	187,299,556	4,028,702	38,480,208	8,942,639	89,193,656
■ 2017	35,923,725	27,629,191	161,316,491	1,749,340	41,906,620	8,623,478	90,224,463

■ 2015 ■ 2016 ■ 2017

Vessel Moves by Zone and LOA

YTD	DECEMBER 2017							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
330	35	Up to 500	3	6	14	11	1	0
738	52	500-599	10	6	3	22	11	0
1880	168	600-699	14	37	34	48	35	0
996	90	700-799	14	19	4	14	39	0
822	71	800-899	13	14	7	19	18	0
1713	139	900-999	34	6	2	38	59	0
614	26	1000--	0			26		
assignmt	581		88	88	64	178	163	0
<b>YTD totals</b>		<b>7093</b>	<b>984</b>	<b>1116</b>	<b>667</b>	<b>2369</b>	<b>1957</b>	<b>0</b>

YTD	NOVEMBER 2017							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
295	23	Up to 500	2	7	7	7	0	0
686	54	500-599	12	8	7	14	13	0
1712	170	600-699	15	56	29	37	33	0
906	105	700-799	12	22	7	25	39	0
751	50	800-899	5	6	2	19	18	0
1574	136	900-999	26	11	2	40	57	0
588	31	1000--	2			27	2	0
	569		74	110	54	169	162	0
<b>YTD totals</b>		<b>6512</b>	<b>896</b>	<b>1028</b>	<b>603</b>	<b>2191</b>	<b>1794</b>	<b>0</b>

YTD	Month	OCTOBER 2017						
		LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
272	37	Up to 500	6	4	7	16	4	
632	59	500-599	11	10	6	24	8	
1542	139	600-699	13	32	29	30	35	
801	94	700-799	13	16	5	24	36	
701	48	800-899	1	12	2	15	18	
1438	143	900-999	29	10	1	41	62	
557	30	1000--	0			30		
	550		73	84	50	180	163	0
<b>YTD totals</b>		<b>5943</b>	<b>822</b>	<b>918</b>	<b>549</b>	<b>2022</b>	<b>1632</b>	<b>0</b>

YTD	DECEMBER 2016							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
310	20	Up to 500	6	4	6	4		
776	44	500-599	8	7	3	17	9	
2056	205	600-699	19	53	48	49	36	
1051	91	700-799	8	26		24	33	
893	68	800-899	10	12	8	20	18	
1433	99	900-999	21	3		33	42	
1044	83	1000--	25	9		31	18	
assignmt	610		97	114	65	178	156	0
<b>YTD totals</b>		<b>7563</b>	<b>1265</b>	<b>1154</b>	<b>737</b>	<b>2337</b>	<b>2070</b>	<b>0</b>

YTD	NOVEMBER 2016							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
290	28	Up to 500	0	7	11	9	1	0
732	69	500-599	10	20	9	21	9	0
1851	199	600-699	27	49	37	38	48	0
960	106	700-799	16	18	2	28	42	0
825	75	800-899	8	15	9	23	20	0
1334	88	900-999	13	10	5	29	31	0
961	96	1000--	34	11	0	27	24	0
	661		108	130	73	175	175	0
<b>YTD totals</b>		<b>6953</b>	<b>1168</b>	<b>1040</b>	<b>672</b>	<b>2159</b>	<b>1914</b>	<b>0</b>

YTD	Month	OCTOBER 2016						
		LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
262	35	Up to 500	5	7	10	11	2	
663	45	500-599	7	14	1	13	10	
1652	164	600-699	15	41	38	39	31	
854	105	700-799	13	23	4	27	38	
750	71	800-899	8	13	9	21	20	
1246	96	900-999	18	5	1	29	43	
865	90	1000--	28	10		33	19	
	606		94	113	63	173	163	0
<b>YTD totals</b>		<b>6292</b>	<b>1060</b>	<b>910</b>	<b>599</b>	<b>1984</b>	<b>1739</b>	<b>0</b>

YTD	DECEMBER 2015							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
528	57	Up to 500	31	9	11	5	1	
939	70	500-599	12	17	16	15	8	2
1829	151	600-699	20	31	34	28	38	
984	86	700-799	17	13	4	20	32	
792	69	800-899	9	7	9	17	27	
1673	122	900-999	19	14	4	36	49	
876	76	1000--	28	9		23	16	
<b>7621</b>	<b>631</b>		<b>136</b>	<b>100</b>	<b>78</b>	<b>144</b>	<b>171</b>	<b>2</b>
<b>YTD totals</b>		<b>7621</b>	<b>1427</b>	<b>1038</b>	<b>689</b>	<b>2361</b>	<b>2094</b>	<b>12</b>

YTD	NOVEMBER 2015							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
471	64	Up to 500	18	10	7	29	0	0
869	71	500-599	14	16	12	19	10	0
1678	161	600-699	14	36	35	33	43	0
898	78	700-799	13	7	2	23	33	0
723	52	800-899	10	5	5	11	21	0
1551	115	900-999	19	12	4	34	46	0
800	88	1000--	29	14	0	28	17	0
	629		117	100	65	177	170	0
<b>YTD totals</b>		<b>6990</b>	<b>1291</b>	<b>938</b>	<b>611</b>	<b>2217</b>	<b>1923</b>	<b>10</b>

YTD	Month	OCTOBER 2015						
		LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
407	42	Up to 500	10	7	4	21		0
798	89	500-599	25	11	14	23	16	0
1517	148	600-699	11	34	27	41	35	0
820	104	700-799	20	10	3	29	42	0
671	75	800-899	9	8	8	16	34	0
1436	111	900-999	20	14	8	25	44	0
712	84	1000--	29	9		27	19	0
	653		124	93	64	182	190	0
<b>YTD totals</b>		<b>6361</b>	<b>1174</b>	<b>838</b>	<b>546</b>	<b>2040</b>	<b>1753</b>	<b>10</b>



### Vessel Moves by Zone and LOA

YTD	SEPTEMBER 2017							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
235	17	Up to 500	2	4	7	4	0	
573	62	500-599	11	16	6	17	12	
1403	164	600-699	17	33	34	36	44	
707	64	700-799	7	7	3	18	29	
653	66	800-899	6	11	13	16	20	
1295	187	900-999	27	9		96	55	
527	41	1000--	1			40		
	601		71	80	63	227	160	0
<b>YTD totals</b>		<b>5397</b>	<b>749</b>	<b>834</b>	<b>499</b>	<b>1842</b>	<b>1469</b>	<b>0</b>

YTD	AUGUST 2017							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
218	30	Up to 500	3	7	8	10	2	
511	65	500-599	11	10	1	29	14	
1239	163	600-699	11	41	29	34	48	
643	63	700-799	6	5	3	19	30	
587	73	800-899	4	20	10	19	20	
1108	206	900-999	35	6	1	95	69	
486	43	1000--				43		
	643		70	89	52	249	183	0
<b>YTD totals</b>		<b>4792</b>	<b>678</b>	<b>754</b>	<b>436</b>	<b>1615</b>	<b>1309</b>	<b>0</b>

YTD	JULY 2017							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
188	22	Up to 500	0	6	8	8	0	0
446	86	500-599	14	23	8	29	12	0
1076	142	600-699	9	31	28	30	44	0
580	82	700-799	12	8	2	23	37	0
514	76	800-899	7	23	9	18	19	0
902	206	900-999	32	7	2	105	60	0
443	44	1000--	0	0	0	44	0	0
	658		74	98	57	257	172	0
<b>YTD totals</b>		<b>4149</b>	<b>608</b>	<b>665</b>	<b>384</b>	<b>1366</b>	<b>1126</b>	<b>0</b>

YTD	SEPTEMBER 2016							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
227	32	Up to 500	7	8	12	5		
618	49	500-599	12	9	5	16	7	
1488	158	600-699	17	23	34	38	46	
749	103	700-799	23	6	3	31	40	
679	74	800-899	10	15	8	20	21	
1150	145	900-999	21	9	6	68	41	
775	89	1000--	25	10		36	18	
moves	650		115	80	68	214	173	0
<b>YTD totals</b>		<b>5690</b>	<b>966</b>	<b>797</b>	<b>536</b>	<b>1811</b>	<b>1576</b>	<b>0</b>

YTD	AUGUST 2016							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
195	39	Up to 500	11	8	11	7	2	
569	73	500-599	23	8	3	27	12	
1330	153	600-699	12	29	31	35	46	
646	97	700-799	7	19	3	24	44	
605	65	800-899	7	9	5	25	19	
1005	155	900-999	18	6	3	89	39	
686	99	1000--	28	9		40	22	
moves	681		106	88	56	247	184	0
<b>YTD totals</b>		<b>5036</b>	<b>851</b>	<b>717</b>	<b>468</b>	<b>1597</b>	<b>1403</b>	<b>0</b>

YTD	JULY 2016							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
156	28	Up to 500	2	4	11	4	7	
496	102	500-599	8	9	3	21	61	
1177	148	600-699	15	35	28	40	30	
549	90	700-799	14	7	5	44	20	
540	104	800-899	12	12	9	30	41	
850	142	900-999	22	8	2	89	21	
587	75	1000--	25	7		43		
moves	689		98	82	58	271	180	0
<b>YTD totals</b>		<b>4355</b>	<b>745</b>	<b>629</b>	<b>412</b>	<b>1350</b>	<b>1219</b>	<b>0</b>

YTD	SEPTEMBER 2015							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
365	17	Up to 500	2	1	4	10	0	0
709	76	500-599	19	11	14	20	12	0
1369	139	600-699	7	31	26	38	37	0
716	66	700-799	4	5	2	25	30	0
596	51	800-899	8	7	5	10	21	0
1325	156	900-999	19	14	1	74	48	0
628	85	1000--	28	8	0	31	18	0
	590		87	77	52	208	166	0
<b>YTD totals</b>		<b>5712</b>	<b>1050</b>	<b>745</b>	<b>482</b>	<b>1858</b>	<b>1563</b>	<b>10</b>

YTD	AUGUST 2015							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
348	19	Up to 500	5	4	4	6	0	0
633	88	500-599	25	10	14	26	13	0
1230	154	600-699	15	24	28	34	53	0
650	79	700-799	7	9	5	30	28	0
545	69	800-899	13	7	7	17	25	0
1169	182	900-999	22	8	1	100	51	0
543	93	1000--	30	10	0	34	19	0
	684		117	72	59	247	189	0
<b>YTD totals</b>		<b>5118</b>	<b>963</b>	<b>668</b>	<b>430</b>	<b>1650</b>	<b>1397</b>	<b>10</b>

YTD	JULY 2015							
	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
329	22	Up to 500	4	3	2	13	0	
545	68	500-599	19	4	12	21	12	
1076	145	600-699	16	29	31	30	39	
571	64	700-799	3	4	3	27	27	
476	63	800-899	9	6	6	13	29	
987	176	900-999	19	14	2	95	46	
450	83	1000--	25	10	0	32	16	
	621		95	70	56	231	169	0
<b>YTD totals</b>		<b>4434</b>	<b>846</b>	<b>596</b>	<b>371</b>	<b>1403</b>	<b>1208</b>	<b>10</b>

### Vessel Moves by Zone and LOA

JUNE 2017								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
166	45	Up to 500	6	9	8	20	2	
360	61	500-599	12	10	5	23	11	
934	145	600-699	15	29	32	35	34	
498	62	700-799	6	9	5	19	23	
438	72	800-899	12	12	8	16	24	
696	191	900-999	24	14	3	94	56	
399	49	1000--	1			48		
	625		76	83	61	255	150	0
<b>YTD totals</b>	<b>3491</b>		<b>534</b>	<b>567</b>	<b>327</b>	<b>1109</b>	<b>954</b>	<b>0</b>

MAY 2017								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
121	32	Up to 500	3	7	9	10	3	
299	68	500-599	8	18	4	25	13	
789	169	600-699	16	43	36	38	36	
436	92	700-799	15	7	4	29	37	
366	79	800-899	12	16	8	21	22	
505	177	900-999	20	12		93	52	
350	37	1000--	1	1		35		
	654		75	104	61	251	163	0
<b>YTD totals</b>	<b>2866</b>		<b>458</b>	<b>484</b>	<b>266</b>	<b>854</b>	<b>804</b>	<b>0</b>

APRIL 2017								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
89	28	Up to 500	1	6	10	11	0	
231	52	500-599	17	6	1	18	10	
620	160	600-699	18	33	29	38	42	
344	82	700-799	10	10	3	26	33	
287	68	800-899	10	8	6	22	22	
328	91	900-999	19	5		28	39	
313	69	1000--	22	7		23	17	
	550		97	75	49	166	163	0
<b>YTD totals</b>	<b>2212</b>		<b>383</b>	<b>380</b>	<b>205</b>	<b>603</b>	<b>641</b>	<b>0</b>

JUNE 2016								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
128	39	Up to 500	7	7	11	13	1	
394	67	500-599	20	11	4	25	7	
1029	194	600-699	25	43	37	39	50	
459	87	700-799	11	4	3	31	38	
436	77	800-899	9	12	8	26	22	
708	152	900-999	24	7	2	78	41	
512	94	1000--	25	9		42	18	
moves	710		121	93	65	254	177	0
<b>YTD totals</b>	<b>3666</b>		<b>647</b>	<b>547</b>	<b>354</b>	<b>1079</b>	<b>1039</b>	<b>0</b>

MAY 2016								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
89	26	Up to 500	3	5	6	11	1	0
327	74	500-599	20	15	4	26	9	0
835	175	600-699	18	41	37	34	45	0
372	69	700-799	7	9	5	18	30	0
359	83	800-899	9	12	8	28	26	0
556	142	900-999	18	6	3	68	47	0
418	96	1000--	30	9	0	39	18	0
moves	665		105	97	63	224	176	0
<b>YTD totals</b>	<b>2956</b>		<b>526</b>	<b>454</b>	<b>289</b>	<b>825</b>	<b>862</b>	<b>0</b>

APRIL 2016								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
63	28	Up to 500	11	3	8	6	0	0
253	55	500-599	19	6	3	17	10	0
660	168	600-699	17	35	44	34	38	0
303	69	700-799	6	12	1	18	32	0
276	72	800-899	11	7	8	22	24	0
414	104	900-999	17	8	0	33	46	0
322	77	1000--	26	8	0	25	18	0
	573		107	79	64	155	168	0
<b>YTD totals</b>	<b>2291</b>		<b>421</b>	<b>357</b>	<b>226</b>	<b>601</b>	<b>686</b>	<b>0</b>

JUNE 2015								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
307	73	Up to 500	36	10	6	21	0	
477	108	500-599	23	25	12	35	13	
931	184	600-699	25	33	32	31	63	
507	93	700-799	11	13	6	28	35	
413	60	800-899	11	5	7	13	24	
811	166	900-999	18	13	2	88	45	
367	87	1000--	28	9		33	17	
	771		152	108	65	249	197	0
<b>YTD totals</b>	<b>3813</b>		<b>751</b>	<b>526</b>	<b>315</b>	<b>1172</b>	<b>1039</b>	<b>10</b>

MAY 2015								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
234	117	Up to 500	69	14	3	31	0	0
369	91	500-599	27	15	3	28	16	2
747	177	600-699	22	38	32	33	49	3
414	73	700-799	8	9	1	19	36	0
353	77	800-899	8	8	8	19	34	0
645	154	900-999	22	4	3	80	45	0
280	71	1000--	22	4	0	28	17	0
	760		178	92	50	238	197	5
<b>YTD totals</b>	<b>3042</b>		<b>599</b>	<b>418</b>	<b>250</b>	<b>923</b>	<b>842</b>	<b>10</b>

APRIL 2015								
YTD	Totals	LOA	IntraHbr	≤ 30 mi	≤50 mi	≤75 mi	≤100mi	101+ mi
			1	2	3	4	5	6
117	39	Up to 500	20	6	3	10	0	0
278	99	500-599	29	15	14	30	11	0
570	157	600-699	19	26	31	34	47	0
341	75	700-799	10	4	4	19	38	0
276	69	800-899	9	7	7	20	26	0
491	107	900-999	20	2	0	47	38	0
209	52	1000--	20	0	0	14	18	0
	598		127	60	59	174	178	0
<b>YTD totals</b>	<b>2282</b>		<b>421</b>	<b>326</b>	<b>200</b>	<b>685</b>	<b>645</b>	<b>5</b>

### Vessel Moves by Zone and LOA

MARCH 2017								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
61	27	Up to 500	0	8	10	9	0	
179	54	500-599	12	8	4	18	12	
460	150	600-699	19	33	28	28	42	
262	88	700-799	10	20	3	21	34	
219	61	800-899	11	7	5	17	21	
237	83	900-999	16	5	1	25	36	
244	85	1000--	27	9		25	24	
moves	548		95	90	51	143	169	0
<b>YTD totals</b>	<b>1662</b>		<b>286</b>	<b>305</b>	<b>156</b>	<b>437</b>	<b>478</b>	<b>0</b>

MARCH 2016								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
35	15	Up to 500	1	4	8	2	0	0
198	65	500-599	15	11	2	28	9	0
492	176	600-699	20	38	35	35	48	0
234	71	700-799	7	13	1	14	36	0
204	78	800-899	9	11	10	18	30	0
310	106	900-999	21	6	2	29	48	0
245	80	1000--	29	9	0	24	18	0
moves	591		102	92	58	150	189	0
<b>YTD totals</b>	<b>1718</b>		<b>314</b>	<b>278</b>	<b>162</b>	<b>446</b>	<b>518</b>	<b>0</b>

MARCH 2015								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
78	51	Up to 500	27	6	8	10	0	0
179	68	500-599	21	6	10	19	12	0
413	149	600-699	23	33	20	32	41	0
266	89	700-799	19	3	3	19	45	0
207	75	800-899	7	8	5	22	33	0
384	130	900-999	23	24	4	44	35	0
157	59	1000--	19	5		22	13	0
moves	621		139	85	50	168	179	0
<b>YTD totals</b>	<b>1684</b>		<b>294</b>	<b>266</b>	<b>141</b>	<b>511</b>	<b>467</b>	<b>5</b>

FEBRUARY 2017								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
34	22	Up to 500	0	6	5	8	3	
125	69	500-599	3	11	4	13	38	
310	140	600-699	12	42	25	30	31	
174	79	700-799	9	22	5	25	18	
158	80	800-899	12	5	12	17	34	
154	65	900-999	15	7	0	24	19	
159	65	1000--	29	8	1	27		
moves	520		80	101	52	144	143	0
<b>YTD totals</b>	<b>1114</b>		<b>191</b>	<b>215</b>	<b>105</b>	<b>294</b>	<b>309</b>	<b>0</b>

FEBRUARY 2016								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
20	6	Up to 500	2	0	4	0	0	
133	65	500-599	18	20	3	15	9	
316	153	600-699	14	39	28	30	42	
163	75	700-799	5	17	2	20	31	
126	62	800-899	7	13	5	15	22	
204	101	900-999	21	3	1	31	45	
165	76	1000--	24	10		28	14	
moves	538		91	102	43	139	163	0
<b>YTD totals</b>	<b>1127</b>		<b>212</b>	<b>186</b>	<b>104</b>	<b>296</b>	<b>329</b>	<b>0</b>

FEBRUARY 2015								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
27	10	Up to 500	4		1	5		
111	49	500-599	10	10	12	12	5	
264	121	600-699	7	24	15	36	38	1
177	88	700-799	16	10	4	19	39	
132	66	800-899	1	15	4	15	31	
254	124	900-999	20	22	4	52	24	2
98	39	1000--	9	7		15	7	1
moves	497		67	88	40	154	144	4
<b>YTD totals</b>	<b>1063</b>		<b>155</b>	<b>181</b>	<b>91</b>	<b>343</b>	<b>288</b>	<b>5</b>

JANUARY 2017								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
	12	Up to 500	1	4	7			
	56	500-599	25	7	2	16	6	
	170	600-699	13	51	32	34	40	
	95	700-799	13	19	3	22	38	
	78	800-899	13	13	9	23	20	
	89	900-999	15	8		28	38	
	94	1000--	31	12		27	24	
moves	594		111	114	53	150	166	0

JANUARY 2016								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
	14	Up to 500	4	3	1	6		
	68	500-599	14	12	11	23	8	
	163	600-699	20	35	34	31	43	
	88	700-799	17	9	4	26	32	
	64	800-899	17	7	9	13	18	
	103	900-999	20	7	2	28	46	
	89	1000--	29	11		30	19	
moves	589		121	84	61	157	166	0

JANUARY 2015								
YTD	Totals	LOA	IntraHbr					
			≤ 30 mi	≤ 50 mi	≤ 75 mi	≤ 100mi	101+ mi	
			1	2	3	4	5	6
	17	Up to 500	3	1	4	9		
	62	500-599	12	15	8	21	6	
	143	600-699	13	22	26	39	43	
	89	700-799	17	8	2	24	38	
	66	800-899	5	16	10	13	22	
	130	900-999	20	22	1	61	26	
	59	1000--	18	9		22	9	1
moves	566		88	93	51	189	144	1

2017	Moves YTD	Moves/ Month	SHIP MOVES BY ZONE/DISTANCE							SHIP MOVES BY TYPE											
			NEW! 2 Pilot jobs	IntraHbr 1	≤ 30 mi 2	≤50 mi 3	≤75 mi 4	≤100mi 5	101+ mi 6	Bulker	Car Carrier	Container	General	Naval	Other	Passngr	Reefer	Ro-Ro	Tanker	ATB Memo	Totals
Jan		594	63	111	114	53	150	166	0	110	43	220	11	5	4	1	0	17	183	47	594
Feb	1,114	520	46	80	101	52	144	143		93	36	209	10	0	6	1	0	17	148	46	520
Mar	1,662	548	51	95	90	51	143	169	0	107	44	215	18	3	3	0	0	21	137	40	548
Apr	2,212	550	52	97	75	49	166	163		99	45	203	1	0	5	4	2	18	173	53	550
May	2,866	654	29	75	104	61	251	163		95	35	184	27	1	8	72	0	18	214	77	654
June	3,491	625	35	76	83	61	255	150		60	36	186	4	2	19	89	5	23	201	64	625
July	4,149	658	41	74	98	57	257	172	0	87	42	195	18	1	3	101	0	18	193	67	658
Aug	4,792	643	40	70	89	52	249	183		57	36	214	16	0	13	85	0	32	191	80	644
Sept	5,393	601	35	71	80	63	227	160	0	69	38	184	11	0	6	85	1	20	187	60	601
Oct	5,943	550	37	73	84	50	180	163	0	95	36	189	9	2	5	6	10	24	172	54	548
Nov	6,512	569	38	74	110	54	169	162	0	95	42	192	11	0	5	0	9	18	197	54	569
Dec	7,093	581	42	88	88	64	178	163		117	35	200	13	0	1	0	6	18	191		581
			509	984	1116	667	2369	1957	0	1084	468	2391	149	14	78	444	33	244	2187	642	7092
@2017/2016 Δ		(432)	(160)	(281)	(38)	(70)	32	(113)	0	(79)	(40)	(281)	23	3	(1)	26	13	(8)	(89)	(202)	(433)
2016	Moves YTD	Moves/ Month	SHIP MOVES BY ZONE/DISTANCE							SHIP MOVES BY TYPE											
			NEW! 2 Pilot jobs	IntraHbr 1	≤ 30 mi 2	≤50 mi 3	≤75 mi 4	≤100mi 5	101+ mi 6	Bulker	Car Carrier	Container	General	Naval	Other	Passngr	Reefer	Ro-Ro	Tanker	ATB Memo	Totals
Jan		589	57	121	84	61	157	166	0	88	39	232	14	4	1	1	0	19	191	76	589
Feb	1,127	538	54	91	102	43	139	163	0	90	45	212	7	0	0	2	0	18	164	54	538
Mar	1,718	591	58	102	92	58	150	189	0	97	52	236	8	0	1	0	0	20	177	67	591
Apr	2,291	573	55	107	79	64	155	168	0	70	41	216	8	0	11	2	0	25	200	64	573
May	2,956	665	62	105	97	63	224	176		84	41	232	9	0	20	64	0	18	197	71	665
June	3,666	710	60	121	93	65	254	177	0	101	42	221	17	0	11	84	7	29	198	87	710
July	4,355	689	52	98	82	58	271	180	0	86	47	223	8	0	3	97	3	20	202	85	689
Aug	5,036	681	60	106	88	56	247	184		105	39	229	17	1	15	85	0	21	169	67	681
Sept	5,686	650	56	115	80	68	214	173		105	40	220	9	0	12	71	0	19	174	65	650
Oct	6,292	606	50	94	113	63	173	163		100	38	224	8	0	4	12	2	23	195	85	606
Nov	6,935	643	55	108	130	73	175	175	0	127	43	213	10	2	1	0	5	20	222	63	643
Dec	7,525	590	50	97	114	65	178	156		110	41	214	11	4	0	0	3	20	187	60	590
			669	1265	1154	737	2337	2070	0	1163	508	2672	126	11	79	418	20	252	2276	844	7525
@2016/2015 Δ		(75)	incomplete data	(162)	116	48	(24)	(24)	(12)	215	(33)	(60)	(35)	1	(351)	29	12	(1)	121	(37)	(318)