



Vol. 12, No. 10 • October 2000

January-September Tonnage Jumps 10.5% over 1999: Coast Containers Up 13%; Los Angeles, 29% Increase

Tonnage reported in the first nine months of 2000 has grown by 10.5% over the same period of 1999. This compares to an 8.0% increase for 1999 over the 1998 period.

The table to the right shows these changes in tonnage for the major ports on the West Coast. In 1999, total tonnage and

Call for Photographs for PMA Annual Report

Many of the photographs that appear in the *PMA Annual Report* are provided by PMA member companies and West Coast port authorities.

Each year, staff members from the four PMA Area Offices ask representatives of member companies and the local ports to submit photographs. Many of the photographs will be used in the *Annual Report*, and unless otherwise specified, photographs will not be returned. Some of the photographs may also appear in future PMA publications and on the PMA website.

Photographs of general interest and of all types of cargo handling operations are needed. *Please ensure that employees and activities shown in these photographs comply with all current safety code regulations.*

The back of each photo should be annotated with information on how the photo should be credited. The date and the location at which the photo was taken and a brief description of the operation should also be included.

Photos for the 2000 PMA Annual Report should be submitted before Friday, January 19, 2001. Photos may be submitted to the PMA Area Managers or directly to:

PMA Communications and Research P. O. Box 7861 San Francisco, CA 94120-7861.

Percent Chang	ge in Ton	nage:
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January-September 1999 versus 1998 and January-September 2000 versus 1999

		Long Beach	Los Angeles	Oakland	Portland	Seattle	Tacoma	All Other	Coast Total
Container	1999 vs 1998	8.8%	7.2%	8.4%	13.9%	2.7%	10.8%	26.1%	7.9%
	2000 vs 1999	7.7%	29.2%	7.9%	0.5%	-0.6%	11.3%	21.4%	13.2%
General	1999 vs 1998	-2.4	2.4	-22.5	79.2	-0.6	-27.5	6.6	4.7
	2000 vs 1999	5.0	8.9	-7.8	-17.5	-2.9	-27.2	8.6	3.9
Lumber	1999 vs 1998	-12.6	-88.2	-	-44.2	9.9	-9.9	1.3	-5.0
& Logs	2000 vs 1999	39.8	-100.0		-27.7	-36.6	14.4	2.8	5.8
Autos	1999 vs 1998	-10.1	40.4	12.1	29.0	34.4	8.9	9.9	14.2
	2000 vs 1999	14.3	-1.0	24.0	11.7	7.9	15.1	27.2	14.9
Bulk	1999 vs 1998	-27.9	34.9	-	-6.4	53.5	44.1	12.4	7.5
	2000 vs 1999	13.2	6.2	-	4.9	-27.5	6.3	0.1	2.6
total	1999 vs 1998	2.7%	10.7%	8 . 3 %	4.6%	7.5%	17.0%	11.1%	8.0%
Tonnage	2000 vs 1999	8.5%	23.8%	7 . 8 %	4.0%	-3.5%	9.8%	5.8%	10.5%

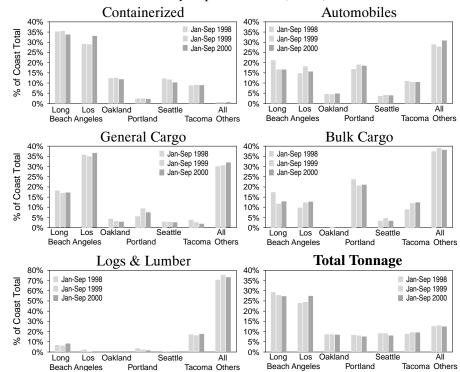
containerized tonnage both grew about 8% above the first nine months of 1998. So far in 2000, total tonnage and containerized tonnage are posting significant leads over the 1999 increases. Only Bulk Cargo and

General Cargo are showing slower growth relative to 1999 than 1999 showed in comparison to 1998.

Los Angeles, at 29.2% over 1999, is exhibiting the largest growth in containerized

Port Tonnages as a Percent of Coast

January-September 1998, 1999, 2000



PMA UPDATE, © 2000 Pacific Maritime Association (ISSN 1062-6484), is published monthly for the Membership of the Pacific Maritime Association. Comments, suggestions, additions to the mailing list and address changes should be sent to PMA Research, P.O. Box 7861, San Francisco, CA 94120-7861. Produced by PMA Staff. Selected past issues of the *PMA Update* are available through PMA's website at *http://www.pmanet.org*.

cargo. Long Beach container tonnage in Jan-Sep 2000 was 7.7% above 1999, while its increase from 1998 to 1999 was 8.8%. Seattle actually is running below its Jan-Sep 1999 volume in containers, while Tacoma has continued to grow in volume in the last two years-to-date.

There is great variation among the ports in all of the other cargo sectors. Long Beach is showing double digit increases in Lumber & Logs, Autos, and Bulk. Los Angeles is showing slower growth in Autos and Bulk in 2000 over 1999.

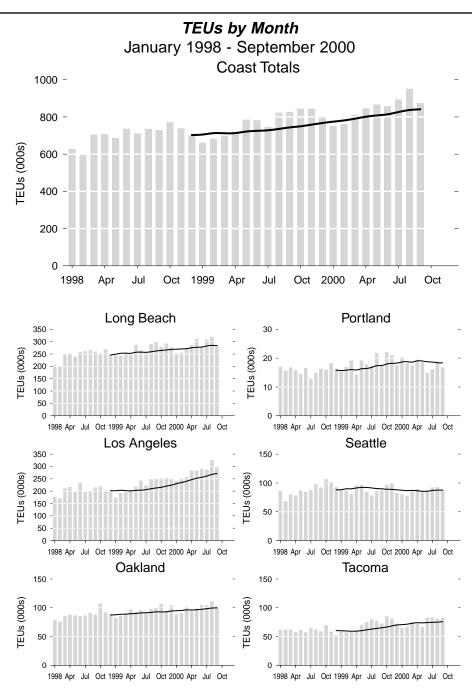
Year-to-Date Market Share

The graphs on page 1 show the market share each of the major ports has obtained in the first nine months of 1998, 1999, and 2000. Long Beach and Los Angeles, together, continue to dominate the Coast in containerized cargo, general cargo, and autos. These two ports reported 54.6% of the total tonnage on the Coast in the first nine months of the year.

In terms of containerized tonnage, Long Beach has maintained its lead as the largest port on the West Coast. Long Beach reported 33.7% of the containerized cargo compared to 33.0% for Los Angeles. Oakland increased its lead over Seattle and Tacoma for the number three position.

The ports stack up differently when total tonnage is tabulated. In the first nine months of 1999, Long Beach lead the coast with 29.2%, and Los Angeles followed at 23.8%. This year-to-date, LA has slightly nudged past LB with 27.4% compared to 27.2%. Seattle lost its number three position to Tacoma, and Oakland took number four, leaving the number five slot to Seattle.

CONSUMER PRICE INDEX U.S. CITY AVERAGE - ALL ITEMS (1982-84 = 100)												
Urban	Wage Ear		,	orkers								
Month	1998	1999	2000	12 Mo.								
Jan	158.4	161.0	165.5	2.80								
Feb	158.5	161.1	166.4	3.29								
Mar		161.4		3.97								
Apr		162.7	167.9	3.20								
May		162.8		3.26								
Jun		162.8		3.93								
Jul		163.3		3.74								
Aug	160.0	163.8		3.36								
Sep	160.2	164.7	170.4	3.46								
Oct	160.6	165.0		2.74								
Nov Dec	160.7 160.7	165.1 165.1		2.74 2.74								
Dec	160.7	105.1		2.74								
180-												
170+												
160+												
≩ 150+												
≯ 150+ 												
110-												
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00	09 90 91 9	12 93 94 8	00 90 97 98	99 00 01								



Monthly TEUs Approach One Million

More than 950,000 TEUs were handled across the West Coast in August 2000. More than 10,093,000 TEUs were reported for the 12-month period October 1999-September 2000, for a monthly average of 841,100. This is an increase of 13.1% over the previous 12-month period (ending September 1999), which saw 8,924,000 TEUs handled, almost 743,700 per month.

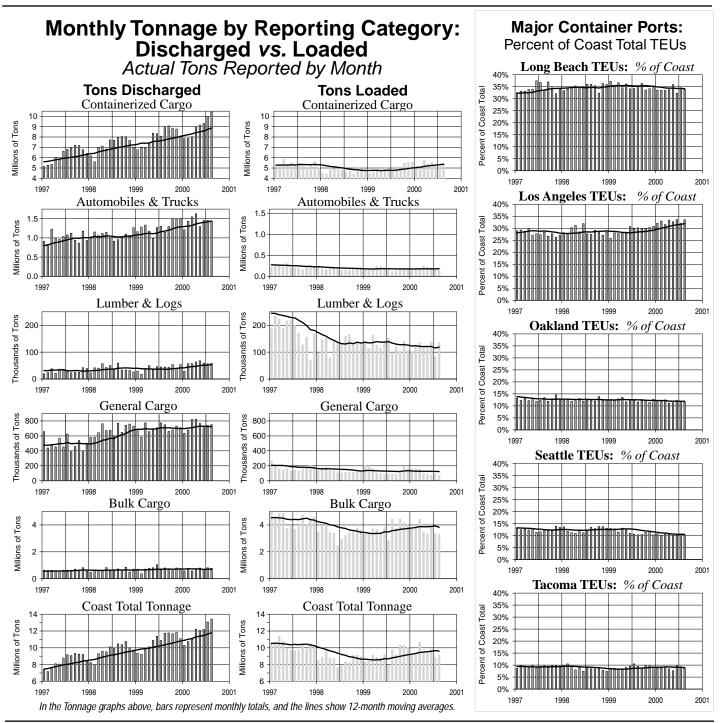
The graphs above show as vertical bars the number of TEUs reported by month in the major ports on the West Coast. The solid lines represent 12-month moving averages.

Long Beach, Los Angeles, Oakland, and Tacoma have shown consistent upward

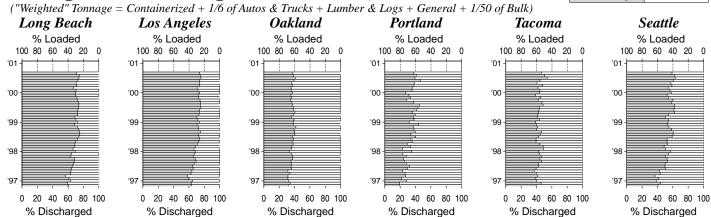
trends in the moving averages lines, and Los Angeles shows the most rapid growth in container volume.

The 12-month average at the end of 1993 was about 202,000 TEUs. In the most recent 12 months, this has increased to 271,700, a 34.5% increase. Long Beach, by comparison, has grown from 246,200 to 283,900 per month, a 15.3% increase.

For the first time in the period studied, the monthly TEU count in Los Angeles exceeded that of Long Beach. Both ports saw a record month in August with 325,500 TEUs in Los Angeles and 317,780 in Long Beach.



"Weighted" Tonnage: % Discharged vs. % Loaded % Discharged



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% Loaded

REGISTRATION STATS (For 52 Payroll Weeks) F							PORT H	PORT HOURS (Year-to-date) TONNAGE BY PORT AREA (Year-to-date)																
)/29/00)	(Ending	Hours Paid:				Hours Paid at				% of Port Total (Year-to-Date)							% of	% of2000 YTD					
· · · · · · · · · · · · · · · · · · ·		· · · ·		Annual	Wkly	Out of	Other	Cas-	Inac-	P/R Wks 1-4	/R Wks 1-40, '00		'00 Occ Codes E		Cont'r	Other	Lmbr	Autos	Bulk		2000 YTD	Coast	'00 as a	Cstwise
ILWU LOCAL/PORT AREA	TOTA	L <u>"B"</u>	Working		PGP	Port	Local	uals	tives		% Cst	Clk	Frm	Rates*						TOTAL	(Jan-Aug)		<u>% of '9</u> 9	Loaded
Longshoremen	NC). NO.	NO.	HRS	\$	%	%	%	%	HRS	%	%	%	%	%	%	%	%	%	%	TONS	%	%	TONS
Southern California																								
29 San Diego	59	19	58	2,328	< 1	6.0	4.9	39.2	1.1	4,182	0.9	9.4	12.5	29.2	< 0.1	3.0	1.8	59.3	36.0	100.0	3,185,365	1.9	116.6	1,080
13 Los Angeles/Long Beach	4,346	894	4,291	2,121	< 1	0.2	1.8	9.7	0.6	287,598	62.2	24.9	9.4	20.7	81.6	3.9	0.1	4.5	9.9	100.0	93,467,953	54.7	117.5	107,355
46 Port Hueneme	76	2	73	2,219	< 1	6.4	5.5	47.3	0.2	6,932	1.5	16.5	6.5	25.6	7.3	20.4	-	70.1	2.2	100.0	2,299,465		123.8	0
Southern California Total	4,481	915	4,422	2,126	< 1	0.4	2.0	11.2	0.6	298,713	64.6	24.5	9.4	21.0	77.3	4.3	0.2	7.8	10.5	100.0	98,952,782	57.9	117.6	108,435
Northern California																								
10 San Francisco Bay Area	1,109	258	1,050	1,789	< 1	0.9	1.7	2.0	1.1	53,485	11.6	26.1	8.4	20.0	87.2	2.9	< 0.1	4.4	5.5	100.0	15,849,698	9.3	109.1	0
54 Stockton	59	27	59	1,552	31	8.4	6.6	14.9	0.8	2,703	0.6	18.4	7.6	13.7	< 0.1	9.9	0.4	-	89.7	100.0	1,045,952	0.6	96.7	0
18 Sacramento	22	1	22	1,675	126	9.6	18.6	18.9	2.6	1,442	0.3	23.7	6.8	11.0	-	25.3	0.2	-	74.5	100.0	632,833	0.4	101.1	0
14 Eureka	25	0	24	1,301	210	30.0	8.8	16.8	4.6	623	0.1	10.7	9.8	14.2		28.7	29.7	-	41.6	100.0	386,137	0.2	93.5	0
Northern California Total	1,215	286	1,155	1,764	8	1.8	2.5	3.3	1.1	58,253	12.6	25.5	8.4	19.4	77.2	4.7	0.7	3.9	13.6	100.0	17,914,620	10.5	107.6	0
Oregon																								
12 North Bend/Coos Bay	78	4	73	1,209	269	47.8	4.8	1.5	2.7	1,165	0.3	9.0	7.9	0.9	< 0.1	0.6	8.2	-	91.3	100.0	1,433,553	0.8	89.7	42,616
53 Newport	10	3	10	846	384	87.9	10.9	0.0	0.0	21	0.0	0.0	0.0	2.9	-	-	100.0	-	-	100.0	1,530	0.0	24.1	0
50 Astoria	37	0	36	687	537	84.5	1.7	0.0	2.0	78	0.0	0.0	1.0	0.0	-		100.0	-	-	100.0	8,407	0.0	61.8	0
8 Portland	457	59	444	1,846	10	3.9	8.8	3.0	1.4	21,458	4.6	15.5	7.5	9.4	19.5	4.0	0.2	18.8	57.6	100.0	12,508,489		100.1	44,791
4 Vancouver, WA	145	37	143	1,829			13.1	5.5	1.4	6,540	1.4	14.2	6.5	9.6	0.3	8.6	0.4	13.1	77.5	100.0	3,075,048	1.8	92.5	0
21 Longview, WA	189	29	189	1,987		11.9	7.6	4.2	2.1	8,728	1.9	9.4	8.0	10.1	< 0.1	10.6	7.1		82.3	100.0	6,192,935		111.9	24,630
Oregon Total	916	132	895	1,763	56	11.2	9.2	3.7	1.6	37,988	8.2	13.6	7.4	9.3	10.5	6.2	2.6	11.9	68.9	100.0	23,219,963	13.6	101.1	112,037
Washington																								
24 Aberdeen	66	2	66	1,367	172	28.6	13.1	4.4	0.3	1,412	0.3	5.8	5.4	1.4	2.5	10.3	87.1	-	-	100.0	210,831	0.1	82.7	114,630
27 Port Angeles	49	0	49	720	575	75.0	1.8		11.5	245	0.1	7.5	7.9	0.5	-	-	13.1	-	86.9	100.0	145,904	0.1	81.7	33,574
51 Port Gamble	10	0	10	530	677	84.3	0.0	0.0	0.0	16	0.0	0.0	0.0	0.0	-	-	-	-	-	-	0	0.0		0
47 Olympia	28	5	28	714	434	51.4	10.3	4.1	0.5	216	0.0		21.4	3.2	0.9	1.2	39.4	-	58.5	100.0	23,525	0.0	73.4	0
23 Tacoma	564	154	562	1,997	-	0.2	6.8	9.6	0.5	32,829	7.1	21.8	8.1	15.2	62.4	0.7	1.6	8.3	27.0	100.0	16,078,641	9.4	110.7	0
19 Seattle	566	116	558	1,840	1	3.1	5.1	8.0	0.4	31,095	6.7	24.9	8.0	6.6	87.1	1.3	< 0.1	3.7	7.9	100.0	13,380,028	7.8	95.8	35,408
32 Everett 25 Anacortes	42 12	0 0	40 12	1,056 1,121	240 237	11.8 21.0	8.3 21.9	7.6 1.8	2.7 0.6	981 302	0.2 0.1	7.7 10.6	8.8 14.2	3.5 1.1	2.2	0.5	13.6 6.6	-	83.7 93.4	100.0 100.0	286,443 184,068	0.2 0.1	88.9 145.4	16,690 0
7 Bellingham	28	0	28	1,121	274	21.0 18.6	14.2	8.1	2.6	502 604	0.1		14.2	4.5	-	- 8.2	0.0	-	93.4 91.8	100.0	470,295	0.1	88.3	0
Washington Total	1,365	277	1,353	1,762	59	4.8	6.4	8.6	0.6	67,700	14.6	22.4	8.1	10.5	70.5	1.2	1.7	5.9	20.7	100.0	30,779,733		102.8	200,302
•	<u> </u>						-																	
Total/Average	7,977	1,610	7,825	1,968	18	2.4	3.4	9.1	0.8		100.0	23.4	8.9	18.3	67.0	4.0	0.8	7.6	20.6		170,867,098	100.0	111.2	420,774
% Change from Update of 10/99	+5.8	+12.0	+5.7	+1.3	+0.9	-0.5	+0.6	+2.0	-0.4	+13.3		+0.1	-0.2	+0.4	14.6%	2.1%	3.9%	17.1%	2.6%	11.5%				-12.6%
Clerks				***	***					Percenta	ae			100	0 20	4 20	റവ	Mon	thly	Tonn	200 20 2			
29 San Diego	4	0	4			9.3	38.6	16.9	0.0	of 1999											age as a			
46 Port Hueneme	12	0	12	2,743	- 1	1.6	33.8	10.1	0.9	Average			ł	Perce							ly Tonnag	je		
63 Los Angeles/Long Beach 14 Eureka	977 2	4 0	961 2	2,755	< 1 ***	0.3 21.2	10.9 46.4	18.9 0.5	0.6 7.5	Monthly			_	~	Jan	uary 1	1999	Throu	gh Au	ugust 2	2000			
34 SF Bay Area & Delta	276	9	273	2,411	< 1		12.5	2.1	1.7	Tonnage	e		By (Commo	odity ly	pe by	/ Mon	ith (ea	ach B	ar Rep	resents 1 M	onth)		
40 Portland	98	0	96	2,367	14		13.0	2.0	2.6	130% –								[
23 Tacoma	75	Ő	75	2,791	-		41.0	2.4	1.8	120% -			П	П									_	
52 Seattle	159	õ	155	2,597	2		13.1	2.7	1.8	44004		-	Л	П	n J	Π		Fra 🛛		-	_ []			
Total/Average	1,603		1.578	2,656	1		13.7		1.1	110% -	Ъ	n 1		IL d I	n dHII				llħ	_		Γ	վիրը 🛽	
			1,010	2,000	•	0.0				100% -		ԱդյՈ		ηΠΠ		μ.,	-Area		HIII		<u>┶╫</u> ┟┫ ┝ ╼┈			
Foremen/Walking Bosse	5 5			باد باد باد	***		~~ -	~ .				-			J4		F 41 T			Սլլ			"	1041
29 San Diego 46 Port Hueneme	3	0	3	0 5 4 4			66.7	3.1	0.3	90% -	LL.			''		1	- []		_	Ц	41		-
	202	-	292	2,544	3		27.1	0.5	0.3	80% -				U	'							Ц		
94 Los Angeles/Long Beach 91 Northern Calif. Area	383 71	-	382 71	3,608 2,891	< 1	0.4	6.6 19.6	0.0	1.9					-										
92 Portland	48	-	46	2,691	13 27		19.6 18.6	0.0 0.0	1.8 5.9	70% ⊥	6			. .	6.7			0.5		~	1.6	-	. 11 . 7	
98 Seattle	48 98	-	46 98	2,550			12.8	0.0	5.9 0.7	100% = 1999 Monthly	Cont	taineriz	ed	Lumb	er & Lo	ogs	Auto	os & Ti	rucks	Ge	eneral Cargo]	Bulk Ca	rgo
Total/Average	610	-	607	-	6		12.0 10.9	0.0 0.0	2.0	Average														
•																								

* Longshore and Clerk hours only. *** "Annual Hrs Pd" and "Wkly PGP" for groups of less than five individuals are not shown, but the data are included in category averages.

UPDATE - Compiled by PMA Research

Vol. 12, No. 10, October 2000