

CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SUMMARY

PRICE INDEX FOR SELECTED HIGHWAY CONSTRUCTION ITEMS

2ND QUARTER ENDING JUNE 30, 2000

Index this quarter	167.6
.....	
Point change from last quarter	+4.9
.....	
Percentage change from last quarter	+3.0%
.....	
Index last 12 months	156.5
.....	
Point change from previous report	+8.4
.....	
Percentage change from previous report	+5.7%
.....	

Average number of bidders this quarter	5.3
.....	
Change in number of bidders from last quarter	-1.2
.....	

NOTE: All information shown in this publication was assembled using 1987 base year.

CALIFORNIA
DEPARTMENT OF TRANSPORTATION
HIGHWAY CONSTRUCTION COST INDEX
SECOND QUARTER ENDING JUNE, 2000

Prepared by the Engineering Service Center, Division of Office Engineer

NOTE: *All information shown in the publication was assembled using 1987 base year*

The California Highway Construction Cost Index for the second quarter of 2000 stands at 167.6, up 4.9 points (3.0 percent) from the first quarter of 2000 index of 162.7. The Index for the year-to-date (July 1, 1999 through June 30, 2000) is 156.5, up 8.4 points (5.7 percent) from the first quarter 2000 year-to-date index of 148.1.

Cost decreases were recorded in Aggregate Base, Portland Cement Concrete (Pavement), and Portland Cement Concrete (Structure). Cost increases were recorded in Roadway Excavation, Asphalt Concrete Pavement, Bar Reinforcing Steel, and Structural Steel.

The average number of bidders per project in the second quarter of 2000 was 5.3, down 1.2 bidder per project as compared to 6.5 for the first quarter of 2000 and up 0.6 as compared to 4.7 for the corresponding quarter in 1999.

The project values which provided the input for the preparation of this quarter's index are distributed as follows:

RANGE			NUMBER OF PROJECTS	%	AMOUNTS OF PROJECTS	%
UP	TO	50,000	1	0.37	\$49,000	0.01
50,000	TO	100,000	6	2.21	\$514,097	0.14
100,000	TO	250,000	39	14.34	\$6,753,164	1.86
250,000	TO	500,000	70	25.73	\$25,277,578	6.94
500,000	TO	1,000,000	69	25.37	\$49,475,694	13.58
1,000,000	TO	2,500,000	56	20.59	\$91,278,051	25.06
2,500,000	TO	5,000,000	19	6.98	\$63,756,396	17.50
5,000,000	AND	ABOVE	12	4.41	\$127,170,289	34.91
TOTAL			272	100.00	\$364,274,269	100.00

There were twelve contracts over \$5,000,000 opened during the second quarter. The Projects include:

1. Resurface with Rubberized Asphalt Concrete Highway in Fresno County near Coalinga on Route 5 from Fresno/Kings County Line to 1.5 kilometers North of Panoche Road Overcrossing. The low bid of \$5,227,454.00 was submitted by Granite Construction Company.
2. Asphalt Concrete Overlay in Placer County on Route 28 from Tahoe State Park Drive to California/Nevada State Line. The low bid of \$5,339,339.00 was submitted by Granite Construction Company.
3. Widen Bridge in Riverside County near Corona on Route 71 from 0.7 kilometer North of Santa Ana River Bridge to 0.3 kilometer South of 91/71 Separation. The low bid of \$5,493,201.50 was submitted by Lehigh Construction Company.
4. Construct Interchange & Retaining Walls in Monterey County near Salinas on Route 101 from 0.3 kilometer to 2.4 kilometers North of Route 101/156 Separation. The low bid of \$6,793,144.00 was submitted by Pavex Construction Division.
5. Realign Curve in Mendocino County near Willits on Route 101 from 5.1 kilometers North of Reeves Canyon Road to 0.3 kilometer North of Ridgewood Ranch Road. The low bid of \$7,209,792.00 was submitted by Parnum Paving, Incorporated.
6. Pile Installation Demonstration Project in Alameda County in Oakland on Route 80 at 2.9 kilometers West of the San Francisco-Oakland Toll Plaza. The low bid of \$7,299,000.00 was submitted by Manson and Dutra Joint Venture.
7. Replace Bridge and Rehabilitate Roadway in Tehama County in Red Bluff on Routes 5 and 36 at Various Locations. The low bid of \$7,511,550.00 was submitted by J F Shea Company, Incorporated.
8. Widen Highway and Retrofit Bridge in Kern County in and near Lost Hills on Route 46 from 0.2 kilometer West of Junction Route 33 to 0.2 kilometer East of Route 46/5 Separation. The low bid of \$8,234,459.00 was submitted by Granite Construction Company.
9. Construct Southbound Truck Climbing Lane in Riverside County in Riverside and Moreno Valley on Route 215 from Route 215/60 Separation to University Avenue Undercrossing and on Route 60 from Route 215/60 Separation to 0.1 kilometer West of Frederick Street Undercrossing. The low bid of \$9,339,000.00 was submitted by E L Yeager Construction Company, Incorporated.
10. Riparian Grading, Construct Embankment, Retaining Walls, & Pump Station in Santa Clara County in San Jose on Route 87 from Guadalupe Parkway Overcrossing to 0.3 kilometer North of Airport Parkway. The low bid of \$13,821,111.00 was submitted by R G W Construction, Incorporated.
11. Widen Highway and three Bridges in Los Angeles County near Palmdale on Route 14 from 1.1 kilometers South of Escondido Canyon Road Overcrossing to Vincent Ramp Undercrossing. The low bid of \$23,590,750.00 was submitted by Granite Construction Company.
12. Widen Bridges and 4-lane Highway to 6 Lanes, Construct Toll Booths in Alameda County in Hayward on Route 92 from 0.1 kilometer West of the San Mateo-Hayward Bridge Toll Plaza to 0.2 kilometer West of Route 880/92 Separation. The low bid of \$27,311,488.68 was submitted by

Bay Cities Paving and Grading, Incorporated.

The Federal Highway Administration Price Trends for Federal-Aid Highway Construction are based on information received for Federal-Aid construction contracts over \$500,000. Effective the first quarter of 1990 the Federal Highway Administration converted their index to 1987=100 base. The composite index for selected construction items the first quarter of 2000 is 138.1, down 6.0 points from 144.1 the fourth quarter of 1999.

The Engineering News-Record's Construction Cost Index average for the second quarter of 2000 is 579.4, up 5.6 points from 573.8 last quarter. Their price index uses a 1967=100 base.

The U. S. Bureau of Labor Statistics' Consumer Price Index average for the second quarter 2000 is 171.6, for U. S. City average of all Urban Consumers, up 1.8 points from 169.8 last quarter. Their Price Index uses a 1982-84=100 base.

The California Highway Construction Cost Indices and the Federal Highway Administration Composite Indices for selected construction items are based on 1987=100 and are shown on the accompanying graph (Exhibit D). The indices plotted are on a yearly average basis, which describes the trends more clearly by smoothing out the fluctuations between the individual quarters.

Construction item costs based on English units.

Roadway Excavation - \$7.55 per cubic yard

The price increased \$1.23 from the average unit price of \$6.32 per cubic yard last quarter. Unit bid prices ranged from \$2.87 to \$596.35 per cubic yard.

Aggregate Base - \$11.35 per ton

The price decreased \$2.27 from the average unit price of \$13.62 per ton last quarter. Unit bid prices ranged from \$3.22 to \$160.96 per ton.

Asphalt Concrete Pavement -\$45.35 per ton

The unit price increased \$1.52 from the average unit price of \$43.83 per ton last quarter. Unit prices ranged from \$9.07 to \$707.60 per ton.

Portland Cement Concrete (Pavement) - \$68.11 per cubic yard

The unit price decreased \$48.80 from the average unit price of \$116.91 per cubic yard last quarter. Unit prices ranged from \$61.16 to \$225.54 per cubic yard.

Portland Cement Concrete (Structure) - \$458.34 per cubic yard

The unit price decreased \$7.34 from the average unit price of \$465.68 per cubic yard last quarter. Unit prices ranged \$191.14 to \$2,523.03 per cubic yard.

Bar Reinforcing Steel - \$0.61 per pound

The unit price increased \$0.10 from the average unit price of \$0.51 per pound last quarter. Unit prices ranged from \$0.39 to \$5.90 per pound.

Structural Steel - \$4.48 per pound

The unit price increased \$1.11 from the average unit price of \$3.37 per pound last quarter. Unit prices ranged from \$2.27 to \$6.80 per pound.

Construction item costs based on Metric units.

Roadway Excavation - \$9.87 per cubic meter

The price increased \$1.60 from the average unit price of \$8.27 per cubic meter last quarter. Unit bid prices ranged from \$3.75 to \$780.00 per cubic meter.

Aggregate Base - \$12.51 per tonn

The price decreased \$2.51 from the average unit price of \$15.02 per tonn last quarter. Unit bid prices ranged from \$3.55 to \$177.43 per tonn.

Asphalt Concrete Pavement \$49.99 per tonn

The unit price increased \$1.68 from the average unit price of \$48.31 per tonn last quarter. Unit prices ranged from \$10.00 to \$780.00 per tonn.

Portland Cement Concrete (Pavement) - \$89.09 per cubic meter

The unit price decreased \$63.82 from the average unit price of \$152.91 per cubic meter last quarter. Unit prices ranged from \$80.00 to \$295.00 per cubic meter.

Portland Cement Concrete (Structure) - \$599.48 per cubic meter

The unit price decreased \$9.61 from the average unit price of \$609.09 per cubic meter last quarter. Unit prices ranged \$250.00 to \$3,300.00 per cubic meter.

Bar Reinforcing Steel - \$1.34 per kilogram

The unit price increased \$0.21 from the average unit price of \$1.13 per kilogram last quarter. Unit prices ranged from \$0.85 to \$13.00 per kilogram.

Structural Steel - \$9.87 per kilogram

The unit price increased \$2.44 from the average unit price of \$7.43 per kilogram last quarter. Unit prices ranged from \$5.00 to \$15.00 per kilogram.

EXHIBIT A

PRICE INDEX FOR SELECTED
CALIFORNIA CONSTRUCTION ITEMS
1987 = 100

<u>YEAR</u>	<u>QTRLY</u>	<u>LAST 12 MONTHS</u>	<u>ANNUAL</u>
1972			30.0
1973			31.2
1974			45.6
1975			46.7
1976			47.7
1977			53.7
1978			62.1
1979			80.1
1980			82.1
1981			90.6
1982			81.3
1983			81.9
1984			93.3
1985			92.7
1986			95.0
1987			100.0
1988			104.4
1989			111.3
1990			113.5
1991			108.2
1992 (1st Quarter)	122.8	111.5	
1992 (2nd Quarter)	108.9	114.3	
1992 (3rd Quarter)	104.8	111.4	
1992 (4th Quarter)	97.2		
(Year)			106.8
1993 (1st Quarter)	100.7	103.0	
1993 (2nd Quarter)	139.5	104.7	
1993 (3rd Quarter)	126.4	107.1	
1993 (4th Quarter)	121.8		
(Year)			113.1
1994 (1st Quarter)	134.7	129.5	
1994 (2nd Quarter)	131.9	126.2	
1994 (3rd Quarter)	114.8	120.2	
1994 (4th Quarter)	113.3		
(Year)			119.0
1995 (1st Quarter)	104.3	111.8	
1995 (2nd Quarter)	130.8	110.5	
1995 (3rd Quarter)	127.8	113.3	
1995 (4th Quarter)	125.9		
(Year)			115.0
1996 (1st Quarter)	111.7	116.3	
1996 (2nd Quarter)	119.3	115.7	
1996 (3rd Quarter)	118.2	115.8	
1996 (4th Quarter)	150.9		
(Year)			119.2
1997 (1st Quarter)	157.0	124.7	
1997 (2nd Quarter)	108.2	119.6	
1997 (3rd Quarter)	144.8	125.4	
1997 (4th Quarter)	155.1		
(Year)			124.8
1998 (1st Quarter)	113.0	120.1	
1998 (2nd Quarter)	131.6	130.4	
1998 (3rd Quarter)	162.8	133.3	
1998 (4th Quarter)	126.5		
(Year)			128.6
1999 (1st Quarter)	129.4	133.5	
1999 (2nd Quarter)	140.3	136.4	
1999 (3rd Quarter)	174.5	136.6	
1999 (4th Quarter)	115.2		
(Year)			139.2
2000 (1st Quarter)	162.7	148.1	
2000 (2nd Quarter)	167.6	156.5	

EXHIBIT B
ENGLISH UNITS
CALIFORNIA DEPARTMENT OF TRANSPORTATION
AVERAGE HIGHWAY
CONTRACT PRICES

	<u>ROADWAY EXCAVATION " 1 "</u> <u>PER CU YD</u>	<u>AGGREGATE BASE</u> <u>PER TON</u>	<u>ASPHALT CONCRETE PAVEMENT</u> <u>PER TON</u>	<u>PCC PAVEMENT</u> <u>PER CU YD</u>	<u>CLASS "A" PCC STRUCTURE</u> <u>PER CU YD</u>	<u>BAR REINFORCING STEEL</u> <u>PER LB</u>	<u>STRUCTURAL STEEL " 2 "</u> <u>PER LB</u>
1972	0.95	3.21	8.22	19.23	82.08	0.159	0.446
1973	0.75	3.14	9.02	19.24	93.60	0.169	0.635
1974	1.26	4.23	13.01	28.59	115.19	0.329	0.987
1975	1.19	4.70	14.24	30.63	132.10	0.239	0.838
1976	1.32	4.70	13.67	29.64	143.05	0.223	0.504
1977	1.76	5.44	15.15	35.17	150.03	0.239	1.228
1978	1.85	6.18	17.70	41.77	180.77	0.276	0.814
1979	2.36	7.49	22.40	52.39	234.24	0.383	1.960
1980	2.10	8.38	25.51	55.18	235.45	0.378	1.942
1981	3.14	8.63	28.53	59.45	226.84	0.386	2.091
1982	2.58	7.56	24.69	57.10	224.72	0.320	2.155
1983	2.10	9.20	27.57	52.04	225.84	0.335	2.155
1984	3.19	13.67	28.38	55.79	238.48	0.375	2.155
1985	2.77	11.55	30.15	64.13	232.39	0.413	2.288
1986	3.01	12.76	28.82	60.49	249.74	0.412	2.388
1987	2.97	17.57	27.54	70.62	280.40	0.418	2.546
1988	4.16	10.13	27.46	58.66	284.55	0.440	3.956
1989	4.19	10.62	29.43	73.78	303.49	0.483	3.103
1st Quarter 1990	3.98	9.81	28.40	66.88	318.93	0.481	1.763
2nd Quarter 1990	3.50	10.82	32.71	105.80	261.53	0.433	3.156
3rd Quarter 1990	4.97	11.36	30.36	66.60	335.80	0.551	3.688
4th Quarter 1990	6.18	12.05	32.71	71.13	323.73	0.542	1.373
Year 1990	4.73	12.05	30.77	68.93	295.24	0.469	2.209
1st Quarter 1991	2.91	10.74	32.92	54.05	295.31	0.449	1.501
2nd Quarter 1991	2.24	10.71	33.65	63.11	308.33	0.475	2.059
3rd Quarter 1991	4.93	9.59	33.86	98.49	296.52	0.384	2.467
4th Quarter 1991	4.98	9.24	33.53	89.36	276.40	0.449	2.953
Year 1991	3.08	10.07	33.43	62.64	295.21	0.431	2.284
1st Quarter 1992	5.30	10.60	34.02	59.19	293.75	0.493	3.031
2nd Quarter 1992	3.46	9.84	35.88	64.41	267.57	0.414	2.872
3rd Quarter 1992	3.54	10.73	30.40	72.20	257.58	0.438	2.824
4th Quarter 1992	2.92	8.51	29.95	73.46	249.50	0.384	3.294
Year 1992	3.62	9.76	32.46	66.78	265.31	0.419	3.073
1st Quarter 1993	2.95	9.09	34.52	60.32	244.36	0.404	2.570
2nd Quarter 1993	8.42	11.57	36.00	60.15	261.00	0.495	3.094
3rd Quarter 1993	5.91	11.87	35.88	86.73	254.16	0.495	1.918
4th Quarter 1993	6.38	8.89	34.07	74.30	234.58	0.477	2.901
Year 1993	4.53	9.89	35.41	66.76	243.79	0.464	2.706
1st Quarter 1994	6.14	10.18	37.70	74.64	305.74	0.529	2.824
2nd Quarter 1994	6.71	10.09	36.96	69.34	288.20	0.546	2.464
3rd Quarter 1994	3.32	10.10	40.20	62.41	288.08	0.544	2.724
4th Quarter 1994	4.17	11.01	36.30	61.88	262.81	0.553	2.092
Year 1994	4.68	10.39	37.15	66.45	277.92	0.547	2.334
1st Quarter 1995	2.43	10.22	31.18	53.16	327.24	0.512	2.010
2nd Quarter 1995	6.41	10.44	34.65	88.16	299.87	0.528	2.747
3rd Quarter 1995	5.81	9.90	41.55	74.40	272.87	0.472	2.268
4th Quarter 1995	5.05	9.81	35.20	65.71	335.51	0.532	3.333
Year 1995	4.10	10.18	35.29	63.85	298.80	0.499	2.266
1st Quarter 1996	3.10	8.85	40.17	68.77	290.05	0.457	1.737
2nd Quarter 1996	4.33	9.55	37.15	53.69	310.56	0.536	2.560
3rd Quarter 1996	3.63	11.09	37.38	65.96	329.35	0.488	2.334
4th Quarter 1996	8.40	10.22	38.46	88.48	339.02	0.538	2.728
Year 1996	3.89	9.74	37.66	65.93	321.88	0.512	2.172
1st Quarter 1997	5.79	10.46	39.05	248.72	376.38	0.610	2.050
2nd Quarter 1997	3.80	9.82	34.23	76.68	267.68	0.444	3.418
3rd Quarter 1997	8.23	10.39	38.09	88.50	300.20	0.537	2.220
4th Quarter 1997	8.79	11.82	39.85	76.40	354.50	0.508	2.530
Year 1997	5.25	10.29	36.07	78.48	308.54	0.496	2.337
1st Quarter 1998	4.24	9.37	35.41	66.99	283.64	0.455	1.784
2nd Quarter 1998	4.71	12.13	37.63	89.68	336.27	0.635	2.963
3rd Quarter 1998	8.39	12.41	45.23	101.57	361.63	0.575	2.748
4th Quarter 1998	3.95	12.19	42.82	83.00	318.20	0.519	2.205
Year 1998	4.95	11.55	38.78	75.91	319.95	0.553	2.595
1st Quarter 1999	6.18	11.94	40.06	57.07	276.07	0.523	3.893
2nd Quarter 1999	6.35	12.74	40.62	94.56	331.12	0.485	3.161
3rd Quarter 1999	8.79	13.93	39.80	78.28	479.02	0.643	2.687
4th Quarter 1999	3.24	12.22	39.83	95.85	264.92	0.556	4.624
Year 1999	6.55	12.86	40.14	77.95	321.22	0.521	3.215
1st Quarter 2000	6.32	13.62	43.83	116.91	465.68	0.512	3.370

2nd Quarter 2000	7.55	11.35	45.35	68.11	458.34	0.608	4.477
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1. UNCLASSIFIED
2. INCLUDES MISCELLANEOUS META

EXHIBIT B
METRIC UNITS
CALIFORNIA DEPARTMENT OF TRANSPORTATION
AVERAGE HIGHWAY
CONTRACT PRICES

	<u>ROADWAY EXCAVATION</u> " 1 "	<u>AGGREGATE BASE</u> PER TONN	<u>ASPHALT CONCRETE PAVEMENT</u> PER TONN	<u>PCC PAVEMENT</u> PER M3	<u>CLASS "A" PCC STRUCTURE</u> PER M3	<u>BAR REINFORCING STEEL</u> PER KG	<u>STRUCTURAL STEEL</u> " 2 "	PER KG
1972	1.24	3.54	9.06	25.15	107.36	0.351	0.983	
1973	0.98	3.46	9.94	25.16	122.42	0.373	1.400	
1974	1.65	4.66	14.34	37.39	150.66	0.725	2.176	
1975	1.56	5.18	15.70	40.06	172.78	0.527	1.847	
1976	1.73	5.18	15.07	38.77	187.10	0.492	1.111	
1977	2.30	6.00	16.70	46.00	196.23	0.527	2.707	
1978	2.42	6.81	19.51	54.63	236.44	0.608	1.795	
1979	3.09	8.26	24.69	68.52	306.37	0.844	4.321	
1980	2.75	9.24	28.12	72.17	307.96	0.833	4.281	
1981	4.11	9.51	31.45	77.76	296.70	0.851	4.610	
1982	3.37	8.33	27.22	74.68	293.92	0.705	4.751	
1983	2.75	10.14	30.39	68.07	295.39	0.739	4.751	
1984	4.17	15.07	31.28	72.97	311.92	0.827	4.751	
1985	3.62	12.73	33.23	83.88	303.95	0.911	5.044	
1986	3.94	14.07	31.77	79.12	326.65	0.908	5.265	
1987	3.88	19.37	30.36	92.37	366.75	0.922	5.613	
1988	5.44	11.17	30.27	76.72	372.18	0.970	8.721	
1989	5.48	11.71	32.44	96.50	396.95	1.065	6.841	
1st Quarter 1990	5.21	10.81	31.31	87.48	417.14	1.060	3.887	
2nd Quarter 1990	4.58	11.93	36.06	138.38	342.07	0.955	6.958	
3rd Quarter 1990	6.50	12.52	33.47	87.11	439.21	1.215	8.131	
4th Quarter 1990	8.08	13.28	36.06	93.03	423.42	1.195	3.027	
Year 1990	6.19	13.28	33.92	90.16	386.16	1.034	4.870	
1st Quarter 1991	3.81	11.84	36.29	70.69	386.25	0.990	3.309	
2nd Quarter 1991	2.93	11.81	37.09	82.54	403.28	1.047	4.539	
3rd Quarter 1991	6.45	10.57	37.32	128.82	387.83	0.847	5.439	
4th Quarter 1991	6.51	10.19	36.96	116.88	361.52	0.990	6.510	
Year 1991	4.03	11.10	36.85	81.93	386.12	0.950	5.035	
1st Quarter 1992	6.93	11.68	37.50	77.42	384.21	1.087	6.682	
2nd Quarter 1992	4.53	10.85	39.55	84.25	349.97	0.913	6.332	
3rd Quarter 1992	4.63	11.83	33.51	94.43	336.90	0.966	6.226	
4th Quarter 1992	3.82	9.38	33.01	96.08	326.33	0.847	7.262	
Year 1992	4.73	10.76	35.78	87.34	347.01	0.924	6.775	
1st Quarter 1993	3.86	10.02	38.05	78.90	319.61	0.891	5.666	
2nd Quarter 1993	11.01	12.75	39.68	78.67	341.38	1.091	6.821	
3rd Quarter 1993	7.73	13.08	39.55	113.44	332.43	1.091	4.228	
4th Quarter 1993	8.34	9.80	37.56	97.18	306.82	1.052	6.396	
Year 1993	5.93	10.90	39.03	87.32	318.87	1.023	5.966	
1st Quarter 1994	7.57	11.53	43.05	325.31	492.29	1.345	4.519	
2nd Quarter 1994	8.78	11.12	40.74	90.69	376.95	1.204	5.432	
3rd Quarter 1994	4.34	11.13	44.31	81.63	376.79	1.199	6.005	
4th Quarter 1994	5.45	12.14	40.01	80.94	343.74	1.219	4.612	
Year 1994	6.12	11.45	40.95	86.91	363.51	1.206	5.146	
1st Quarter 1995	3.18	11.27	34.37	69.53	428.01	1.129	4.431	
2nd Quarter 1995	8.38	11.51	38.20	115.31	392.22	1.164	6.056	
3rd Quarter 1995	7.60	10.91	45.80	97.31	356.90	1.041	5.000	
4th Quarter 1995	6.61	10.81	38.80	85.95	438.83	1.173	7.348	
Year 1995	5.36	11.22	38.90	83.51	390.82	1.100	4.996	
1st Quarter 1996	4.05	9.76	44.28	89.95	379.37	1.008	3.829	
2nd Quarter 1996	5.66	10.53	40.95	70.22	406.20	1.182	5.644	
3rd Quarter 1996	4.75	12.22	41.20	86.27	430.77	1.076	5.146	
4th Quarter 1996	10.99	11.27	42.39	115.73	443.42	1.186	6.014	
Year 1996	5.09	10.74	41.51	86.23	421.00	1.129	4.788	
1st Quarter 1997	7.57	11.53	43.05	325.31	492.29	1.345	4.519	
2nd Quarter 1997	4.97	10.82	37.73	100.29	350.11	0.979	7.535	
3rd Quarter 1997	10.76	11.45	41.99	115.75	392.65	1.184	4.894	
4th Quarter 1997	11.50	13.03	43.93	99.93	463.67	1.120	5.578	
Year 1997	6.87	11.35	39.76	102.65	403.56	1.094	5.152	
1st Quarter 1998	5.55	10.33	39.03	87.62	370.99	1.003	3.933	
2nd Quarter 1998	6.16	13.37	41.48	117.30	439.82	1.400	6.532	
3rd Quarter 1998	10.97	13.68	49.86	132.85	472.99	1.268	6.058	
4th Quarter 1998	5.17	13.44	47.20	108.56	416.20	1.144	4.862	
Year 1998	6.47	12.73	42.75	99.29	418.48	1.219	5.721	
1st Quarter 1999	8.08	13.16	44.16	74.64	361.09	1.153	8.583	
2nd Quarter 1999	8.30	14.04	44.78	123.68	433.08	1.069	6.969	
3rd Quarter 1999	11.50	15.36	43.88	102.39	626.53	1.418	5.924	
4th Quarter 1999	4.23	13.47	43.91	125.37	346.51	1.225	10.194	
Year 1999	8.57	14.17	44.24	101.95	420.15	1.148	7.088	
1st Quarter 2000	8.27	15.02	48.31	152.91	609.09	1.128	7.431	

2nd Quarter 2000	9.87	12.51	49.99	89.09	599.48	1.341	9.871
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- 1. UNCLASSIFIED
- 3. INCLUDES MISCELLANEOUS METAL