

CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

SUMMARY

PRICE INDEX FOR SELECTED HIGHWAY CONSTRUCTION ITEMS

3RD QUARTER ENDING SEPTEMBER 30, 2001

Index this quarter .....	167.5
Point change from last quarter .....	+25.9
Percentage change from last quarter .....	+18.3%
Index last 12 months .....	141.6
Point change from previous report .....	+6.8
Percentage change from previous report .....	+5.0%

Average number of bidders this quarter .....	5.0
Change in number of bidders from last quarter .....	+0.1

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

CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**HIGHWAY CONSTRUCTION COST INDEX**

3RD QUARTER ENDING SEPTEMBER, 2001

Prepared by the Engineering Services - Office Engineer

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

The California Highway Construction Cost Index for the third quarter of 2001 stands at 167.5, up 25.9 points (18.3 percent) from the second quarter of 2001 index of 141.6. The Index for the year-to-date (October 1, 2000 through September 30, 2001) is 141.6, up 6.8 points (5.0 percent) from the second quarter 2001 year-to-date index of 134.8.

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

The average number of bidders per project in the third quarter of 2001 was 5.0, up 0.1 bidder per project as compared to 4.9 for the second quarter of 2001 and up 0.7 as compared to 4.3 for the corresponding quarter in 2000.

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	0	0.00	\$0	0.00
50,000	TO	100,000	3	2.44	\$235,651	0.04
100,000	TO	250,000	10	8.13	\$1,912,579	0.31
250,000	TO	500,000	19	15.45	\$7,241,200	1.19
500,000	TO	1,000,000	27	21.95	\$18,942,916	3.10
1,000,000	TO	2,500,000	31	25.20	\$50,004,297	8.19
2,500,000	TO	5,000,000	16	13.01	\$55,320,115	9.06
5,000,000	AND	ABOVE	17	13.82	\$477,106,221	78.11
TOTAL			123	100.00	\$610,762,978	100.00

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

1. Install Communication System Routing in Los Angeles County in Los Angeles, Glendale and La Canada on Route 2 from Route 2/5 Separation to Route 2/210 Separation and at Traffic Management Center. The low bid of \$5,192,048.93 was submitted by C T and F, Incorporated.
2. Construct Sound Wall in Los Angeles County in Torrance and Lawndale at various locations on Route 405 from Artesia Boulevard Undercrossing to Inglewood Avenue Undercrossing. The low bid of \$5,550,708.00 was submitted by D W Powell Construction, Incorporated.
3. Construct Sound Wall in Los Angeles County in Duarte on Route 210 from 0.3 kilometer East of Mountain Avenue to 0.4 kilometer West of Route 210/605 Separation. The low bid of \$5,582,511.50 was submitted by Macro-Z-Technology Company.
4. Construct Interchange in Tehama County in and near Red Bluff on Routes 5 from Sacramento River Bridge No. 08-0096 to 0.6 kilometer South of Dibble Creek Bridge. The low bid of \$5,935,271.00 was submitted by Ladd Benco.
5. Install Fiber Optic Communication System and Closed Circuit Television System in San Diego County in San Diego on Routes 15, 163 and 805 at various locations. The low bid of \$6,569,601.50 was submitted by Golden State Utility Company.
6. Construct Drainage Shaft with Horizontal Drains in Solano County in and near Fairfield on Route 80 at 0.8 kilometer East of Lynch Road Undercrossing. The low bid of \$7,272,661.00 was submitted by Condon Johnson and Associates, Incorporated.
7. Modify Interchange in Monterey at Prundale on Route 101 from 0.1 kilometer South to 0.4 kilometer North of Route 156/101 Separation and on Route 156 from Mcguffie Road to Route 156/101 Separation. The low bid of \$7,367,431.60 was submitted by R M Harris Company, Incorporated.
8. Grind and Replace Slabs, Replace Approach Slabs, Methacrylate Bridge Decks in Orange County in Dana Point and San Juan Capistrano on Route 5 at Route 5/1 Separation and at Camino Capistrano On-Ramp Undercrossing and in Westminster, Garden Grove, Santa Ana and Orange on Route 22 from 0.1 kilometer West of Route 22/405 Separation to 0.2 kilometer West of Route 22/55 Separation. The low bid of \$7,794,923.00 was submitted by Banshee Construction Company, Incorporated.
9. Rehabilitate Roadway in San Mateo County in Burlingame, Millbrae, San Bruno and South San Francisco on Route 82 from 0.1 kilometer South of Murchison Drive to 0.1 kilometer North of Arroyo Drive. The low bid of \$9,555,555.00 was submitted by De Silva Gates Construction.
10. Rehabilitate Pavement, Construct Concrete Barrier in San Diego County in San Diego and Lemon Grove on Route 94 from Route 5 to Route 94/125 Separation. The low bid of \$10,534,993.00 was submitted by Hazard Construction Company and Pavement Specialists, Incorporated.
11. Highway Planting and Improve Roadway in Alameda County in Oakland on Route 880 on Mandela Parkway from 8<sup>th</sup> Street to 32<sup>nd</sup> Street. The low bid of \$11,348,865.24 was submitted by Bay Cities Paving and Grading, Incorporated
12. Rehabilitate Pavement in Santa Barbara County in and near Carpinteria and Santa Barbara on Route 101 from 0.6 kilometer North of Route 150/101 Separation to Milpitas Street Undercrossing. The low bid of \$13,837,836.96 was submitted by Sully-Miller Contracting Company.
13. Construct 4-Lane Expressway in Imperial County near Brawley on Route 111 from 0.1 kilometer North of Worthington Road to 0.7 kilometer North of Keystone Road. The low bid of \$16,256,047.00 was submitted by Kiewit Pacific Company.

14. Rehabilitate Bridge in Butte, Plumas and Lassen Counties on Routes 70, 191 at various locations from Route 70 and 191 Junction to Route 70 and 395 Junction. The low bid of \$19,472,886.50 was submitted by Mowat Construction Company.
15. Construct Freeway in Fresno County in Fresno on Route 180 from Hughes/West Diagonal to 0.3 kilometer East of Route 180/99 Separation and on Route 99 from 0.2 kilometer North of El Dorado Street to Nielsen Avenue Undercrossing. The low bid of \$26,546,315.10 was submitted by M C M Construction, Incorporated.
16. Seismic Retrofit Phase 2 in Alameda County in Oakland on Routes 80, 580 at Route 80/580 Separation. The low bid of \$31,646,565.45 was submitted by West Coast Bridge, Incorporated.
17. Construct Bridge-Toll in Solano and Contra Costa Counties in Benicia and Martinez on Route 680 from 1.0 kilometer North of Solano and Contra Costa County Line to 1.1 kilometers North of Mococo Overhead. The low bid of \$286,642,000.00 was submitted by Kiewit Pacific Company.

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 second quarter of 2001 is 136.5, down 14.7 points from 151.2 the first quarter of 2001.

The Engineering News-Record's Construction Cost Index average for the third quarter of 2001 is 595.3, up 9.0 point from 586.3 last quarter. Their price index uses a 1967=100 base.

The U. S. Bureau of Labor Statistics' Consumer Price Index average for the third quarter 2001 is 177.8, for U. S. City average of all Urban Consumers, up 0.3 points from 177.5 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: \$8.70 per cubic yard**

The price increased \$2.76 from the average unit price of \$5.94 per cubic yard last quarter. Unit bid prices ranged from \$3.82 to \$382.28 per cubic yard.

**Aggregate Base: \$14.39 per ton**

The price decreased \$3.22 from the average unit price of \$17.61 per ton last quarter. Unit bid prices ranged from \$10.06 to \$120.72 per ton.

**Asphalt Concrete Pavement: \$50.25 per ton**

The unit price increased \$3.93 from the average unit price of \$46.32 per ton last quarter. Unit prices ranged from \$36.29 to \$362.87 per ton.

**Portland Cement Concrete (Pavement): \$60.60 per cubic yard**

The unit price decreased \$43.09 from the average unit price of \$103.69 per cubic yard last quarter. Unit prices ranged from \$48.93 to \$198.78 per cubic yard.

**Portland Cement Concrete (Structure): \$360.93 per cubic yard**

The unit price increased \$87.36 from the average unit price of \$273.57 per cubic yard last quarter. Unit prices ranged from \$191.14 to \$1,376.20 per cubic yard.

**Bar Reinforcing Steel: \$0.62 per pound**

The unit price increased \$0.01 from the average unit price of \$0.61 per pound last quarter. Unit prices ranged from \$0.45 to \$3.63 per pound.

**Structural Steel: \$4.34 per pound**

The unit price increased \$1.24 from the average unit price of \$3.10 per pound last quarter. Unit prices ranged from \$1.81 to \$9.07 per pound.

## **Construction item costs based on Metric units.**

### **Roadway Excavation: \$11.38 per cubic meter**

The price increased \$3.61 from the average unit price of \$7.77 per cubic meter last quarter. Unit bid prices ranged from \$5.00 to \$500.00 per cubic meter.

### **Aggregate Base: \$15.86 per tonn**

The price decreased \$3.55 from the average unit price of \$19.41 per tonn last quarter. Unit bid prices ranged from \$11.09 to \$133.07 per tonn.

### **Asphalt Concrete Pavement: \$55.39 per tonn**

The unit price increased \$4.33 from the average unit price of \$51.06 per tonn last quarter. Unit prices ranged from \$40.00 to \$400.00 per tonn.

### **Portland Cement Concrete (Pavement): \$79.27 per cubic meter**

The unit price decreased \$56.35 from the average unit price of \$135.62 per cubic meter last quarter. Unit prices ranged from \$64.00 to \$260.00 per cubic meter.

### **Portland Cement Concrete (Structure): \$472.08 per cubic meter**

The unit price increased \$114.26 from the average unit price of \$357.82 per cubic meter last quarter. Unit prices ranged \$250.00 to \$1,800.00 per cubic meter.

### **Bar Reinforcing Steel: \$1.37 per kilogram**

The unit price increased \$0.03 from the average unit price of \$1.34 per kilogram last quarter. Unit prices ranged from \$1.00 to \$8.00 per kilogram.

### **Structural Steel: \$9.56 per kilogram**

The unit price increased \$2.73 from the average unit price of \$6.83 per kilogram last quarter. Unit prices ranged from \$4.00 to \$20.00 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			106.8
1993			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	
2000 (3rd Quarter)	132.3	144.7	
2000 (4th Quarter)	152.0		
(Year)			146.2
2001 (1st Quarter)	140.1	137.0	
2001 (2nd Quarter)	141.6	134.8	
2001 (3rd Quarter)	167.5	141.6	

EXHIBIT B

ENGLISH UNITS  
CALIFORNIA DEPARTMENT OF TRANSPORTATION  
AVERAGE HIGHWAY  
CONTRACT PRICES

	<u>ROADWAY EXCAVATION " 1 "</u>	<u>AGGREGATE BASE</u>	<u>ASPHALT CONCRETE PAVEMENT</u>	<u>PCC PAVEMENT</u>	<u>CLASS "A" PCC STRUCTURE</u>	<u>BAR REINFORCING STEEL</u>	<u>STRUCTURAL STEEL " 2 "</u>
	<u>PER CU YD</u>	<u>PER TON</u>	<u>PER TON</u>	<u>PER CU YD</u>	<u>PER CU YD</u>	<u>PER LB</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
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
3rd Quarter 2000	4.52	11.47	44.43	82.34	325.42	0.530	3.106
4th Quarter 2000	8.34	10.20	46.91	73.21	306.83	0.487	2.509
Year 2000	6.21	11.14	45.12	78.14	363.59	0.507	2.754
1st Quarter 2001	3.84	11.25	41.01	69.94	422.47	0.673	5.139
2nd Quarter 2001	5.94	17.61	46.32	103.69	273.57	0.609	3.098
3rd Quarter 2001	8.70	14.39	50.25	60.60	360.93	0.620	4.339

1. UNCLASSIFIED  
2. INCLUDES MISCELLANEOUS METAL

EXHIBIT B

METRIC UNITS  
CALIFORNIA DEPARTMENT OF TRANSPORTATION  
AVERAGE HIGHWAY  
CONTRACT PRICES

	<u>ROADWAY EXCAVATION " 1 "</u>	<u>AGGREGATE BASE</u>	<u>ASPHALT CONCRETE PAVEMENT</u>	<u>PCC PAVEMENT</u>	<u>CLASS "A" PCC STRUCTURE</u>	<u>BAR REINFORCING STEEL</u>	<u>STRUCTURAL STEEL " 2 "</u>
	<u>PER M3</u>	<u>PER TONN</u>	<u>PER TONN</u>	<u>PER M3</u>	<u>PER M3</u>	<u>PER KG</u>	<u>PER KG</u>
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
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
3rd Quarter 2000	5.92	12.64	48.97	107.70	425.63	1.169	6.848
4th Quarter 2000	10.91	11.25	51.71	95.75	401.31	1.073	5.532
Year 2000	8.12	12.28	49.73	102.21	475.55	1.118	6.071
1st Quarter 2001	5.02	14.61	45.20	91.48	552.57	1.483	11.329
2nd Quarter 2001	7.77	19.41	51.06	135.62	357.82	1.342	6.831
3rd Quarter 2001	11.38	15.86	55.39	79.27	472.08	1.367	9.565

1. UNCLASSIFIED
2. INCLUDES MISCELLANEOUS METAL