

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 07/05/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	29.42	42.49	39.85	27.52	28.58	15.58	28.60	49.04	50.39	55.18	55.66	54.87	72.65	73.02	78.94	71.98	88.61	86.21	62.85	60.18	62.13	61.93	47.60	34.90
	0.82	1.29	0.80	0.87	1.15	0.42	0.83	0.71	0.87	1.10	1.63	1.20	1.49	1.68	0.91	1.81	0.28	0.43	0.32	0.41	0.39	0.41	0.36	1.01
	-0.03	-3.97	-14.78	-0.61	0.00	0.00	0.00	-24.21	-21.28	-21.02	-3.91	0.00	-7.82	-3.84	-25.77	0.00	-58.29	-50.04	-24.44	-30.00	-37.22	-39.11	-22.02	0.00
CENTRL 61754	27.55	36.18	24.79	25.09	26.37	14.66	26.87	25.61	29.29	33.90	48.56	51.64	61.77	65.37	52.94	67.54	34.75	39.45	39.26	31.68	27.32	25.50	26.54	32.71
	-1.03	-1.43	-0.93	-1.01	-1.06	-0.50	-0.91	-0.87	-1.03	-1.21	-1.95	-2.03	-2.33	-2.51	-1.82	-2.63	-0.98	-1.18	-1.21	-1.02	-0.82	-0.73	-0.84	-1.18
	0.00	-0.39	-1.44	-0.06	0.00	0.00	0.00	-2.37	-2.08	-2.05	-0.38	0.00	-0.76	-0.37	-2.51	0.00	-5.68	-4.88	-2.38	-2.92	-3.63	-3.81	-2.15	0.00
DUNWOD 61760	31.23	43.44	37.86	28.57	29.43	16.38	30.32	45.62	47.87	53.05	58.44	59.23	76.02	77.39	78.20	77.25	79.32	79.14	61.64	56.65	56.46	55.55	45.18	37.00
	2.63	3.09	1.97	2.05	2.00	1.21	2.55	2.47	2.91	3.48	5.24	5.56	6.53	6.87	5.70	7.08	3.47	4.06	4.35	3.31	2.69	2.40	2.65	3.11
	-0.02	-3.12	-11.61	-0.48	0.00	0.00	0.00	-19.03	-16.73	-16.52	-3.07	0.00	-6.14	-3.02	-20.26	0.00	-45.81	-39.33	-19.21	-23.58	-29.26	-30.73	-17.30	0.00
GENESE 61753	27.07	35.57	24.35	24.61	25.96	14.36	26.50	25.12	28.73	33.25	47.77	50.91	60.67	64.27	51.70	66.47	33.80	38.40	38.10	30.83	26.59	24.86	25.93	32.43
	-1.51	-2.05	-1.39	-1.49	-1.47	-0.80	-1.27	-1.38	-1.60	-1.86	-2.73	-2.75	-3.44	-3.61	-3.07	-3.70	-1.93	-2.24	-2.38	-1.87	-1.56	-1.38	-1.45	-1.45
	0.00	-0.39	-1.45	-0.06	0.00	0.00	0.00	-2.38	-2.08	-2.06	-0.38	0.00	-0.76	-0.37	-2.52	0.00	-5.69	-4.88	-2.39	-2.93	-3.64	-3.82	-2.15	0.00
H Q 61844	28.12	36.58	23.80	25.56	26.98	14.90	27.30	23.59	27.71	32.41	49.21	52.80	62.23	66.34	51.22	68.99	29.28	34.91	37.29	29.12	23.93	21.87	24.71	33.45
	-0.45	-0.64	-0.43	-0.48	-0.45	-0.26	-0.47	-0.45	-0.46	-0.57	-0.90	-0.86	-1.09	-1.15	-0.95	-1.18	-0.56	-0.66	-0.72	-0.54	-0.45	-0.41	-0.44	-0.43
	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.08	0.07	0.07	0.01	0.00	0.03	0.01	0.09	0.00	0.20	0.17	0.09	0.11	0.13	0.13	0.08	0.00
HUD VL 61758	30.41	42.46	37.21	27.91	28.77	15.99	29.47	44.77	46.90	51.90	56.74	57.42	73.94	75.22	76.32	75.03	78.03	77.69	60.21	55.51	55.48	54.65	44.24	35.90
	1.81	2.12	1.34	1.39	1.34	0.83	1.70	1.66	1.97	2.37	3.56	3.75	4.48	4.72	3.90	4.86	2.37	2.78	2.99	2.26	1.83	1.63	1.79	2.01
	-0.02	-3.11	-11.59	-0.48	0.00	0.00	0.00	-18.99	-16.69	-16.48	-3.06	0.00	-6.12	-3.00	-20.17	0.00	-45.61	-39.16	-19.13	-23.48	-29.13	-30.60	-17.23	0.00
LONGIL 61762	31.79	44.12	38.35	29.15	30.07	22.36	44.58	47.14	48.34	53.56	59.09	77.63	95.77	93.91	129.50	106.60	102.09	96.57	96.51	95.47	94.87	94.20	57.51	46.17
	3.19	3.76	2.44	2.63	2.64	1.60	3.26	2.91	3.32	3.96	5.89	6.19	7.34	7.78	6.22	8.05	3.67	4.35	4.60	3.47	2.80	2.51	2.92	3.59

	-0.02	-3.12	-11.63	-0.48	0.00	-5.60	-13.54	-20.11	-16.78	-16.55	-3.08	-17.77	-25.09	-18.63	-71.03	-28.38	-68.38	-56.47	-53.82	-62.23	-67.56	-69.27	-29.36	-8.70
MHK VL 61756	28.90	37.76	24.99	26.33	27.82	15.33	28.15	25.18	29.25	34.17	50.96	54.34	64.37	68.47	53.65	71.06	32.16	37.69	39.25	31.01	25.91	23.84	26.11	34.37
	0.32	0.41	0.25	0.27	0.39	0.17	0.38	0.31	0.35	0.46	0.71	0.68	0.79	0.85	0.61	0.89	0.32	0.40	0.41	0.32	0.25	0.22	0.21	0.48
	0.00	-0.12	-0.45	-0.02	0.00	0.00	0.00	-0.75	-0.66	-0.65	-0.12	0.00	-0.24	-0.12	-0.79	0.00	-1.79	-1.54	-0.75	-0.92	-1.14	-1.20	-0.68	0.00
MILLWD 61759	30.85	42.94	37.45	28.25	29.10	16.20	29.96	45.09	47.31	52.42	57.69	58.46	75.07	76.42	77.26	76.27	78.42	78.23	60.91	55.99	55.82	54.93	44.65	36.53
	2.26	2.62	1.67	1.73	1.67	1.03	2.19	2.13	2.51	3.01	4.52	4.80	5.64	5.93	4.95	6.10	3.03	3.55	3.81	2.89	2.35	2.09	2.30	2.64
	-0.02	-3.09	-11.49	-0.48	0.00	0.00	0.00	-18.84	-16.56	-16.36	-3.04	0.00	-6.08	-2.99	-20.05	0.00	-45.34	-38.93	-19.02	-23.34	-28.96	-30.42	-17.13	0.00
N.Y.C. 61761	31.84	44.17	38.34	29.03	29.88	16.65	30.94	46.25	48.63	53.95	59.80	60.63	77.49	78.92	79.45	78.83	80.10	80.05	62.53	57.37	57.06	56.12	45.83	37.87
	3.25	3.82	2.43	2.51	2.45	1.48	3.17	3.08	3.64	4.35	6.60	6.97	7.99	8.40	6.91	8.66	4.18	4.91	5.20	3.99	3.25	2.92	3.28	3.98
	-0.02	-3.12	-11.63	-0.48	0.00	0.00	0.00	-19.06	-16.75	-16.55	-3.07	0.00	-6.15	-3.02	-20.29	0.00	-45.88	-39.39	-19.24	-23.61	-29.29	-30.78	-17.33	0.00
NORTH 61755	28.21	36.68	23.85	25.62	27.10	14.94	27.38	23.55	27.66	32.38	49.20	52.79	62.15	66.28	51.06	68.95	29.10	34.73	37.11	28.99	23.80	21.73	24.58	33.55
	-0.37	-0.53	-0.36	-0.41	-0.33	-0.22	-0.39	-0.46	-0.48	-0.57	-0.91	-0.88	-1.15	-1.20	-1.07	-1.22	-0.67	-0.78	-0.87	-0.64	-0.55	-0.50	-0.54	-0.33
	0.00	0.02	0.07	0.00	0.00	0.00	0.00	0.11	0.10	0.10	0.02	0.00	0.04	0.02	0.12	0.00	0.28	0.23	0.11	0.14	0.17	0.18	0.10	0.00
NPX 61845	29.21	41.82	38.53	27.20	28.16	15.44	28.33	47.13	48.64	53.39	55.01	54.63	71.84	72.45	77.00	71.65	84.44	82.62	61.16	57.97	59.32	58.93	45.94	34.52
	0.61	0.91	0.56	0.60	0.73	0.28	0.56	0.58	0.68	0.86	1.26	0.96	1.26	1.39	0.87	1.48	0.39	0.50	0.42	0.41	0.32	0.28	0.32	0.63
	-0.03	-3.68	-13.69	-0.57	0.00	0.00	0.00	-22.43	-19.72	-19.48	-3.62	0.00	-7.24	-3.56	-23.88	0.00	-54.01	-46.36	-22.65	-27.79	-34.49	-36.23	-20.40	0.00
O H 61846	27.01	35.62	24.88	24.82	25.80	14.49	26.21	25.49	28.73	32.91	46.39	49.69	59.58	62.88	51.75	64.83	35.28	39.51	38.69	31.58	27.67	26.00	26.77	32.16
	-1.57	-2.11	-1.27	-1.30	-1.63	-0.67	-1.56	-1.68	-2.17	-2.77	-4.21	-3.98	-4.73	-5.10	-3.72	-5.34	-2.04	-2.48	-2.45	-1.93	-1.49	-1.29	-1.20	-1.73
	0.00	-0.50	-1.87	-0.08	0.00	0.00	0.00	-3.05	-2.66	-2.63	-0.48	0.00	-0.98	-0.48	-3.22	0.00	-7.28	-6.25	-3.05	-3.75	-4.64	-4.88	-2.75	0.00
PJM 61847	27.99	37.03	26.27	25.66	26.72	14.95	26.66	27.04	30.39	34.86	48.26	51.35	62.16	65.32	55.21	67.09	39.22	43.37	41.83	34.27	30.37	28.57	28.66	33.22
	-0.59	-0.86	-0.48	-0.48	-0.71	-0.22	-1.11	-1.09	-1.33	-1.63	-2.50	-2.32	-2.46	-2.81	-1.26	-3.08	-0.37	-0.57	-0.26	-0.41	-0.24	-0.24	-0.17	-0.67
	0.00	-0.66	-2.46	-0.10	0.00	0.00	0.00	-4.01	-3.48	-3.44	-0.63	0.00	-1.28	-0.63	-4.22	0.00	-9.54	-8.19	-4.00	-4.91	-6.09	-6.40	-3.60	0.00
WEST 61752	26.71	35.19	24.60	24.55	25.50	14.37	26.03	25.24	28.51	32.65	46.16	49.53	59.36	62.68	51.42	64.65	34.94	39.18	38.36	31.30	27.41	25.78	26.55	31.85
	-1.87	-2.53	-1.51	-1.57	-1.93	-0.79	-1.74	-1.88	-2.35	-2.99	-4.43	-4.14	-4.94	-5.29	-4.00	-5.52	-2.25	-2.71	-2.72	-2.14	-1.66	-1.43	-1.37	-2.03
	0.00	-0.49	-1.83	-0.08	0.00	0.00	0.00	-3.00	-2.62	-2.59	-0.47	0.00	-0.96	-0.47	-3.16	0.00	-7.15	-6.14	-2.99	-3.67	-4.56	-4.80	-2.70	0.00