

# Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/10/2001

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	1.68 0.09 0.00	31.97 1.92 0.00	38.91 2.36 0.00	18.08 1.05 0.00	14.06 0.81 0.00	27.00 1.47 0.00	116.80 6.41 0.00	63.90 2.27 0.00	50.08 0.94 -1.36	56.74 0.84 -0.21	48.23 0.45 -0.63	46.19 0.28 0.00	42.03 0.20 -0.37	44.19 0.62 0.00	43.82 0.68 0.00	42.75 0.54 -1.02	41.25 0.41 -0.57	40.40 0.12 -12.36	41.41 0.16 -1.03	52.19 0.51 -1.37	57.73 0.80 0.00	38.37 0.43 0.00	20.55 0.28 -1.52	18.61 0.57 0.00
CENTRL 61754	1.60 0.01 0.00	29.71 -0.34 0.00	36.04 -0.50 0.00	16.82 -0.21 0.00	13.12 -0.13 0.00	25.34 -0.19 0.00	109.35 -1.04 0.00	60.95 -0.67 0.00	47.46 -0.45 -0.13	55.14 -0.57 -0.02	46.85 -0.35 -0.06	45.55 -0.36 0.00	41.15 -0.35 -0.03	43.08 -0.49 0.00	42.63 -0.51 0.00	40.78 -0.50 -0.10	39.86 -0.45 -0.05	28.82 -0.25 -1.16	39.95 -0.38 -0.10	49.82 -0.61 -0.13	56.32 -0.61 0.00	37.55 -0.40 0.00	18.73 -0.16 -0.14	17.90 -0.15 0.00
DUNWOD 61760	1.63 0.04 0.00	31.19 1.14 0.00	37.80 1.26 0.00	17.59 0.55 0.00	13.66 0.40 0.00	26.55 1.02 0.00	116.43 6.04 0.00	66.29 4.66 0.00	53.08 4.22 -1.08	61.28 5.43 -0.17	52.29 4.64 -0.50	50.68 4.77 0.00	46.10 4.35 -0.30	47.86 4.29 0.00	47.34 4.20 0.00	46.04 4.04 -0.81	44.72 4.00 -0.46	40.51 2.79 -9.81	45.05 4.01 -0.81	56.63 5.24 -1.09	62.73 5.80 0.00	41.48 3.54 0.00	21.40 1.44 -1.20	19.03 0.98 0.00
GENESE 61753	1.62 0.03 0.00	29.81 -0.24 0.00	36.27 -0.27 0.00	16.94 -0.10 0.00	13.22 -0.03 0.00	25.37 -0.16 0.00	108.46 -1.93 0.00	59.27 -2.36 0.00	45.91 -2.00 -0.13	53.09 -2.62 -0.02	45.13 -2.07 -0.06	43.76 -2.15 0.00	39.50 -1.99 -0.03	41.56 -2.01 0.00	41.14 -2.00 0.00	39.33 -1.96 -0.10	38.35 -1.97 -0.05	27.75 -1.32 -1.16	38.31 -2.01 -0.10	47.68 -2.74 -0.13	53.97 -2.96 0.00	36.09 -1.85 0.00	18.10 -0.79 -0.14	17.59 -0.45 0.00
H Q 61844	44.83 -0.01 -43.25	30.05 -0.28 -0.28	39.95 -0.27 -3.68	30.07 -0.11 -13.15	13.39 -0.09 -0.22	25.32 -0.21 0.00	-4.13 -1.56 112.97	-5.00 -1.28 65.35	43.70 -1.08 3.00	54.14 -1.42 0.13	45.95 -1.19 0.00	44.74 -1.18 0.00	40.42 -1.03 0.00	42.55 -1.02 0.00	42.11 -1.03 0.00	40.01 -1.01 0.17	39.25 -1.01 0.00	27.13 -0.74 0.05	39.21 -1.01 0.00	49.05 -1.25 0.00	42.36 -1.38 13.19	37.05 -0.85 0.05	18.39 -0.36 0.01	44.53 -0.27 -26.75
HUD VL 61758	1.60 0.01 0.00	30.71 0.67 0.00	37.26 0.71 0.00	17.35 0.31 0.00	13.48 0.22 0.00	26.13 0.60 0.00	114.16 3.76 0.00	64.84 3.21 0.00	51.89 3.03 -1.07	59.74 3.89 -0.17	50.94 3.30 -0.50	49.28 3.36 0.00	44.82 3.06 -0.30	46.58 3.02 0.00	46.08 2.94 0.00	44.81 2.81 -0.81	43.51 2.79 -0.46	39.67 1.95 -9.81	43.85 2.81 -0.81	55.09 3.71 -1.09	61.09 4.15 0.00	40.50 2.55 0.00	21.00 1.04 -1.20	18.75 0.70 0.00
LONGIL	10.58	31.59	38.26	17.79	16.12	46.88	118.01	67.19	60.81	68.70	63.59	55.81	57.03	48.21	47.69	46.45	45.14	43.63	47.74	66.07	64.72	52.86	25.08	24.21

61762	0.07	1.54	1.72	0.76	0.57	1.41	7.21	4.94	4.50	5.81	4.98	5.35	4.77	4.64	4.55	4.45	4.43	3.14	4.58	5.93	6.37	3.98	1.70	1.25
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
MHK VL 61756	1.62	30.50	37.19	17.33	13.48	25.94	112.15	62.31	48.14	56.02	47.45	46.20	41.67	43.81	43.38	41.37	40.44	28.29	40.39	50.59	57.25	38.10	18.86	18.16
	0.03	0.46	0.64	0.29	0.23	0.41	1.76	0.68	0.32	0.33	0.29	0.29	0.20	0.25	0.24	0.16	0.16	0.07	0.14	0.25	0.32	0.16	0.07	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-0.02	0.00	-0.01	0.00	0.00	-0.02	-0.01	-0.31	-0.03	-0.03	0.00	0.00	-0.04	0.00
MILLWD 61759	1.60	30.76	37.29	17.35	13.48	26.19	114.75	65.32	52.29	60.32	51.45	49.85	45.34	47.07	46.54	45.27	43.97	39.91	44.31	55.70	61.71	40.84	21.10	18.78
	0.01	0.71	0.75	0.32	0.22	0.66	4.36	3.70	3.43	4.46	3.81	3.93	3.59	3.50	3.41	3.28	3.26	2.28	3.28	4.32	4.78	2.90	1.16	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.72	-0.81	-1.08	0.00	0.00	-1.19	0.00
N.Y.C. 61761	1.66	31.80	38.51	17.90	13.89	27.08	119.01	67.81	54.29	62.86	53.66	53.87	49.31	49.43	50.63	49.68	47.57	41.59	46.20	58.12	64.33	101.15	162.06	104.05
	0.07	1.76	1.96	0.87	0.64	1.55	8.62	6.19	5.43	7.00	6.01	6.17	5.57	5.54	5.45	5.28	5.21	3.62	5.16	6.73	7.40	4.46	1.80	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NORTH 61755	1.59	29.89	36.46	17.00	13.23	25.43	109.23	60.18	46.46	53.96	45.65	44.45	40.13	42.26	41.83	39.88	38.97	26.90	38.94	48.75	55.25	36.86	18.29	17.79
	0.00	-0.16	-0.09	-0.03	-0.02	-0.10	-1.16	-1.44	-1.32	-1.73	-1.48	-1.47	-1.32	-1.30	-1.31	-1.30	-1.29	-0.95	-1.28	-1.54	-1.68	-1.08	-0.46	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.07	0.01	0.01	0.00	0.00	0.01	0.00
NPX 61845	1.56	30.26	36.72	17.07	13.27	25.69	112.00	62.55	48.85	56.58	48.12	46.28	42.12	43.97	43.58	42.53	41.16	39.37	41.40	52.03	57.57	38.24	20.27	18.19
	-0.03	0.21	0.18	0.03	0.02	0.16	1.61	0.93	0.56	0.70	0.40	0.36	0.33	0.40	0.44	0.41	0.38	0.22	0.25	0.49	0.63	0.30	0.14	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.19	-0.58	0.00	-0.34	0.00	0.00	-0.93	-0.52	-11.23	-0.93	-1.25	0.00	0.00	-1.38	0.00
O H 61846	1.56	28.86	35.12	16.43	12.83	24.73	105.78	58.56	42.03	53.62	46.00	44.67	40.37	41.96	41.50	39.98	39.08	28.91	39.52	48.49	54.18	36.49	18.50	17.70
	-0.03	-1.18	-1.42	-0.60	-0.43	-0.80	-4.61	-3.06	-1.57	-1.90	-1.22	-1.24	-1.13	-1.60	-1.64	-1.33	-1.25	-0.48	-0.83	-1.98	-2.75	-1.46	-0.43	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.19	0.16	-0.08	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.48	-0.12	-0.16	0.00	0.00	-0.18	0.00
PJM 61847	1.51	28.41	34.56	16.13	12.58	24.30	105.06	59.40	45.69	54.39	46.32	45.09	40.73	42.47	41.96	40.29	39.41	29.36	39.73	49.43	55.47	36.98	18.50	17.43
	-0.08	-1.63	-1.98	-0.91	-0.67	-1.23	-5.34	-2.23	-1.23	-1.27	-0.92	-0.82	-0.78	-1.10	-1.18	-1.06	-0.94	-0.50	-0.66	-1.09	-1.46	-0.96	-0.49	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.03	-0.10	0.00	-0.06	0.00	0.00	-0.16	-0.09	-1.95	-0.16	-0.22	0.00	0.00	-0.24	0.00
WEST 61752	1.56	28.78	34.99	16.38	12.81	24.71	105.62	58.50	46.42	53.83	46.08	44.72	40.44	42.00	41.51	40.01	39.12	28.94	39.58	48.48	54.19	36.53	18.53	17.69
	-0.03	-1.27	-1.55	-0.66	-0.45	-0.82	-4.77	-3.13	-1.53	-1.89	-1.14	-1.19	-1.06	-1.57	-1.63	-1.29	-1.21	-0.43	-0.77	-1.98	-2.74	-1.42	-0.41	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.08	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.45	-0.12	-0.16	0.00	0.00	-0.18	0.00