

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 07/15/2000

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	38.55	42.49	35.12	38.77	63.02	63.93	59.98	77.30	62.12	63.29	95.38	65.64	96.40	62.99	52.00	44.51	51.15	35.47	43.60	17.02	-12.40	45.37	38.67	50.66
	1.04	1.09	0.91	0.79	0.25	0.55	0.16	0.05	1.28	1.60	0.29	0.44	0.22	0.15	0.20	0.44	0.27	0.79	0.91	-0.41	-0.86	0.96	0.41	-0.10
	-7.86	-7.99	-7.93	-18.25	-56.56	-50.42	-54.08	-76.05	0.00	-4.81	-84.73	-50.86	-88.39	-54.17	-38.32	-19.15	-35.38	-2.69	-12.51	-30.77	-15.97	-9.33	-19.41	-51.44
CENTRL 61754	29.68	33.35	26.37	20.95	11.44	17.49	10.81	8.39	59.92	56.34	17.87	18.66	15.67	13.48	16.73	26.12	18.39	31.55	30.67	-11.30	-28.22	35.25	20.26	4.31
	-0.73	-0.83	-0.67	-0.52	-0.16	-0.28	-0.08	0.00	-0.92	-0.99	-0.21	-0.30	-0.16	-0.13	-0.25	-0.54	-0.34	-0.69	-0.70	0.28	0.61	-0.72	-0.46	0.06
	-0.75	-0.76	-0.76	-1.74	-5.40	-4.81	-5.16	-7.19	0.00	-0.44	-7.71	-4.63	-8.04	-4.94	-3.49	-1.75	-3.23	-0.25	-1.20	-1.76	1.32	-0.89	-1.86	-4.92
DUNWOD 61760	38.35	42.51	34.65	35.52	50.55	53.00	48.07	59.76	65.18	64.57	74.00	53.11	73.96	49.57	43.08	41.23	42.94	36.72	42.48	52.25	86.01	45.21	35.75	39.13
	2.60	2.89	2.23	1.64	0.51	0.95	0.42	0.09	4.33	4.12	0.76	1.03	0.58	0.70	1.16	2.10	1.23	2.74	2.64	-1.18	-2.49	2.91	1.86	-0.07
	-6.09	-6.19	-6.15	-14.15	-43.85	-39.09	-41.92	-58.47	0.00	-3.57	-62.87	-37.74	-65.59	-40.20	-28.44	-14.21	-26.21	-1.99	-9.67	-66.77	-116.01	-7.21	-15.03	-39.87
GENESE 61753	29.02	32.61	25.82	20.62	11.41	17.43	10.82	8.50	59.48	55.97	18.05	18.90	15.95	13.63	16.86	26.26	18.45	31.37	30.30	-11.08	-27.78	34.78	19.82	4.42
	-1.39	-1.58	-1.22	-0.87	-0.26	-0.39	-0.14	0.00	-1.37	-1.37	-0.21	-0.19	-0.09	-0.11	-0.21	-0.46	-0.36	-0.87	-1.09	0.48	1.11	-1.21	-0.92	0.09
	-0.76	-0.77	-0.77	-1.76	-5.46	-4.87	-5.22	-7.29	0.00	-0.45	-7.90	-4.74	-8.25	-5.07	-3.59	-1.79	-3.32	-0.25	-1.22	-1.77	1.39	-0.91	-1.89	-5.00
H Q 61844	28.83	32.47	25.51	19.05	5.64	12.27	5.22	0.58	59.55	55.57	9.17	13.45	6.61	7.86	12.74	24.16	14.77	31.34	29.46	-13.06	-26.52	34.26	18.28	-1.01
	-0.77	-0.90	-0.71	-0.55	-0.17	-0.34	-0.13	-0.03	-1.30	-1.26	-0.22	-0.30	-0.17	-0.19	-0.30	-0.54	-0.32	-0.62	-0.62	0.29	0.61	-0.76	-0.44	0.02
	0.05	0.06	0.05	0.13	0.39	0.35	0.37	0.59	0.00	0.06	0.97	0.58	1.02	0.62	0.44	0.22	0.41	0.03	0.09	0.01	-0.37	0.06	0.13	0.35
HUD VL 61758	37.64	41.74	34.05	35.05	50.37	52.70	47.91	59.70	64.03	63.55	74.09	53.01	74.10	49.55	42.83	40.61	42.66	35.93	41.74	40.30	57.02	44.50	35.23	39.10
	1.90	2.14	1.63	1.20	0.37	0.70	0.31	0.07	3.18	3.07	0.57	0.76	0.42	0.50	0.81	1.46	0.87	1.94	1.89	-0.84	-1.79	2.19	1.35	-0.05
	-6.08	-6.18	-6.14	-14.13	-43.79	-39.04	-41.87	-58.43	0.00	-3.58	-63.15	-37.91	-65.89	-40.38	-28.54	-14.24	-26.29	-2.00	-9.68	-54.47	-86.31	-7.22	-15.03	-39.83
LONGIL 61762	38.64	43.03	35.25	36.07	50.79	53.38	48.17	59.84	65.30	64.84	74.16	53.29	74.13	49.70	43.29	41.82	43.22	45.12	45.16	50.44	80.55	43.98	36.03	39.13
	2.89	3.41	2.82	2.17	0.67	1.28	0.45	0.08	4.45	4.38	0.82	1.15	0.65	0.77	1.32	2.50	1.47	3.32	3.32	-1.48	-3.36	2.98	2.12	-0.13

	-6.10	-6.20	-6.16	-14.17	-43.91	-39.15	-41.99	-58.56	0.00	-3.57	-62.97	-37.80	-65.70	-40.26	-28.49	-14.40	-26.24	-9.81	-11.67	-65.25	-111.41	-5.92	-15.05	-39.94
MHK VL 61756	30.05	33.79	26.65	20.33	7.62	14.32	7.10	2.89	61.55	57.70	11.64	15.21	9.08	9.52	14.17	25.49	16.16	32.44	30.88	-12.81	-27.58	35.72	19.50	0.54
	0.21	0.18	0.17	0.16	0.06	0.15	0.07	0.02	0.70	0.75	0.14	0.20	0.11	0.12	0.18	0.32	0.19	0.42	0.41	-0.17	-0.35	0.41	0.18	-0.02
	-0.19	-0.19	-0.19	-0.44	-1.36	-1.21	-1.30	-1.67	0.00	-0.06	-1.13	-0.68	-1.18	-0.72	-0.51	-0.26	-0.47	-0.04	-0.30	-0.69	-0.27	-0.22	-0.47	-1.24
MILLWD 61759	37.92	42.03	34.26	35.13	50.04	52.46	47.58	59.15	64.54	63.94	73.25	52.57	73.22	49.06	42.62	40.78	42.50	36.30	42.01	62.25	110.50	44.74	35.36	38.73
	2.24	2.48	1.90	1.40	0.43	0.81	0.35	0.08	3.69	3.52	0.65	0.88	0.50	0.60	0.99	1.79	1.04	2.34	2.27	-1.01	-2.14	2.51	1.62	-0.06
	-6.03	-6.13	-6.08	-14.00	-43.40	-38.69	-41.50	-57.88	0.00	-3.53	-62.24	-37.36	-64.93	-39.79	-28.15	-14.07	-25.96	-1.97	-9.58	-76.60	-140.14	-7.14	-14.88	-39.47
N.Y.C. 61761	38.99	43.21	35.23	35.98	50.75	53.31	48.25	59.87	66.44	65.67	74.28	53.44	74.21	49.81	43.44	41.83	43.31	37.43	43.15	72.19	85.98	45.95	37.01	39.16
	3.24	3.59	2.79	2.08	0.64	1.21	0.53	0.12	5.59	5.21	0.96	1.31	0.74	0.89	1.48	2.68	1.57	3.45	3.30	-1.50	-3.10	3.65	2.34	-0.09
	-6.10	-6.20	-6.15	-14.17	-43.91	-39.14	-41.98	-58.56	0.00	-3.57	-62.96	-37.79	-65.68	-40.25	-28.48	-14.23	-26.24	-2.00	-9.68	-87.02	-116.57	-7.22	-15.81	-39.93
NORTH 61755	28.67	32.27	25.37	18.92	5.45	12.08	5.05	0.30	59.36	55.43	8.67	13.14	6.09	7.53	12.50	24.00	14.53	31.27	29.38	-13.02	-26.25	34.15	18.16	-1.17
	-0.91	-1.07	-0.84	-0.63	-0.20	-0.37	-0.15	-0.04	-1.48	-1.38	-0.24	-0.32	-0.18	-0.21	-0.32	-0.59	-0.36	-0.67	-0.67	0.32	0.67	-0.84	-0.50	0.01
	0.08	0.08	0.08	0.18	0.56	0.50	0.54	0.86	0.00	0.08	1.46	0.88	1.52	0.93	0.66	0.33	0.61	0.05	0.12	0.00	-0.58	0.09	0.19	0.51
NPX 61845	37.62	41.58	34.21	37.07	58.47	59.73	55.64	70.95	61.55	62.23	86.74	60.35	87.41	57.47	48.07	42.43	47.50	34.84	42.23	19.64	-1.54	44.24	37.02	46.63
	0.73	0.80	0.63	0.53	0.17	0.33	0.09	0.02	0.70	1.01	0.18	0.27	0.13	0.08	0.12	0.28	0.18	0.43	0.53	-0.24	-0.49	0.56	0.29	-0.08
	-7.24	-7.36	-7.30	-16.81	-52.10	-46.45	-49.81	-69.73	0.00	-4.32	-76.20	-45.74	-79.50	-48.72	-34.46	-17.23	-31.83	-2.42	-11.52	-33.21	-26.46	-8.59	-17.88	-47.38
O H 61846	29.73	33.52	26.53	21.38	13.04	18.83	12.35	10.47	58.65	54.78	19.94	19.69	17.96	14.81	17.51	26.09	19.00	30.59	29.96	-10.34	-27.77	34.43	20.26	5.94
	-0.90	-0.90	-0.74	-0.62	-0.20	-0.40	-0.11	-0.11	-2.19	-2.69	-0.53	-0.71	-0.38	-0.34	-0.55	-1.12	-0.73	-1.72	-1.77	0.74	1.57	-1.82	-1.02	0.19
	-0.98	-0.99	-0.99	-2.27	-7.04	-6.27	-6.73	-9.39	0.00	-0.57	-10.11	-6.07	-10.54	-6.47	-4.58	-2.29	-4.23	-0.32	-1.56	-2.25	1.83	-1.16	-2.42	-6.42
PJM 61847	30.69	34.51	27.38	22.45	15.41	21.05	14.59	13.53	59.50	55.48	23.20	21.70	21.29	16.88	19.05	27.04	20.53	31.25	31.11	-9.87	-28.88	35.44	21.42	7.83
	-0.25	-0.22	-0.20	-0.28	-0.08	-0.19	-0.02	-0.04	-1.34	-2.16	-0.39	-0.58	-0.30	-0.28	-0.43	-0.88	-0.52	-1.16	-1.12	0.52	1.09	-1.17	-0.62	0.07
	-1.29	-1.31	-1.30	-3.00	-9.28	-8.28	-8.88	-12.37	0.00	-0.75	-13.23	-7.94	-13.80	-8.49	-6.01	-3.00	-5.55	-0.42	-2.06	-2.95	2.46	-1.53	-3.18	-8.43
WEST 61752	29.51	33.28	26.36	21.26	12.88	18.68	12.21	10.28	58.63	54.62	19.76	19.59	17.78	14.71	17.45	26.06	18.93	30.53	29.86	-10.39	-27.73	34.42	20.22	5.81
	-1.10	-1.12	-0.88	-0.69	-0.22	-0.42	-0.11	-0.11	-2.22	-2.83	-0.54	-0.71	-0.38	-0.33	-0.53	-1.11	-0.73	-1.77	-1.84	0.73	1.57	-1.81	-1.02	0.18
	-0.96	-0.97	-0.97	-2.22	-6.89	-6.14	-6.59	-9.20	0.00	-0.56	-9.93	-5.96	-10.36	-6.37	-4.51	-2.25	-4.16	-0.32	-1.53	-2.21	1.80	-1.14	-2.38	-6.31