

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/28/2001

Name	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
Ptid																								
CAPITL	50.34	66.63	48.43	53.44	44.02	45.48	45.67	30.77	47.17	49.71	43.97	47.05	44.69	45.36	43.93	44.59	39.42	52.04	46.48	45.04	38.10	46.00	47.88	53.12
61757	3.37	5.44	4.65	5.18	4.18	4.25	4.33	2.90	4.68	5.04	4.28	4.45	4.13	4.32	4.19	4.30	3.13	3.73	2.87	2.66	3.09	4.52	4.49	4.76
	-9.89	-7.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.80	-6.55	-7.92	-7.90	-0.11	0.00	-0.59	0.00
CENTRL	36.64	52.02	42.00	46.32	38.28	39.67	39.85	26.84	40.88	42.94	38.17	41.01	39.04	39.50	38.23	38.76	30.79	40.96	35.32	34.15	33.80	40.01	41.27	46.56
61754	-1.38	-2.14	-1.78	-1.94	-1.56	-1.56	-1.49	-1.03	-1.60	-1.73	-1.53	-1.59	-1.52	-1.54	-1.50	-1.53	-1.16	-1.43	-1.12	-1.07	-1.11	-1.47	-1.59	-1.80
	-0.95	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.63	-0.76	-0.76	-0.01	0.00	-0.06	0.00
DUNWOD	46.72	62.20	45.87	50.33	41.51	43.05	43.22	29.26	44.91	47.39	42.17	45.38	43.16	43.64	42.26	42.86	37.17	50.04	44.73	43.28	37.68	44.11	46.04	51.06
61760	2.10	2.87	2.09	2.07	1.67	1.81	1.88	1.39	2.43	2.72	2.48	2.77	2.59	2.60	2.52	2.57	2.12	3.42	3.15	2.93	2.70	2.63	2.80	2.70
	-7.54	-5.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-4.87	-5.89	-5.87	-0.08	0.00	-0.44	0.00
GENESE	37.34	53.02	42.99	47.60	39.40	40.86	41.09	27.60	41.82	43.72	38.95	41.91	39.94	40.40	39.09	39.66	31.39	41.28	35.41	34.24	34.03	40.75	41.92	47.43
61753	-0.68	-1.15	-0.79	-0.66	-0.45	-0.37	-0.25	-0.27	-0.66	-0.95	-0.74	-0.69	-0.62	-0.64	-0.64	-0.63	-0.56	-1.10	-1.04	-0.99	-0.88	-0.72	-0.94	-0.93
	-0.95	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.63	-0.76	-0.76	-0.01	0.00	-0.06	0.00
H Q	37.11	53.42	43.88	48.44	40.02	41.42	41.53	31.03	42.61	44.71	39.83	42.73	40.74	41.21	39.90	40.42	31.50	41.62	35.41	34.22	34.78	41.47	42.81	48.50
61844	0.09	0.04	0.10	0.18	0.18	0.19	0.19	0.16	0.12	0.04	0.14	0.12	0.18	0.17	0.17	0.13	0.03	-0.10	-0.24	-0.21	-0.12	-0.01	0.02	0.14
	0.06	0.04	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.04	0.04	0.00	0.00	0.00	0.00
HUD VL	45.98	61.18	45.08	49.53	40.86	42.34	42.47	28.76	44.08	46.49	41.31	44.37	42.21	42.70	41.35	41.94	36.50	49.04	43.86	42.51	36.91	43.31	45.18	50.17
61758	1.34	1.82	1.30	1.26	1.02	1.10	1.13	0.89	1.60	1.82	1.62	1.77	1.65	1.66	1.62	1.65	1.41	2.37	2.23	2.11	1.93	1.83	1.93	1.81
	-7.57	-5.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.91	-5.94	-5.93	-0.08	0.00	-0.45	0.00
LONGIL	46.49	62.19	45.84	50.29	41.50	43.10	43.20	36.16	45.53	47.13	42.02	45.74	43.58	43.54	42.13	42.74	41.62	84.97	94.04	77.03	55.75	49.71	45.82	50.82

61762	1.87	2.85	2.06	2.03	1.66	1.87	1.86	1.29	2.32	2.46	2.32	2.64	2.49	2.50	2.40	2.45	2.00	3.15	2.91	2.71	2.54	2.44	2.58	2.46
	-7.54	-5.92	0.00	0.00	0.00	0.00	0.00	-6.99	-0.73	0.00	0.00	-0.50	-0.53	0.00	0.00	0.00	-8.13	-40.06	-55.44	-39.84	-18.32	-5.78	-0.44	0.00
MHK VL 61756	37.67	54.20	44.33	48.93	40.43	41.92	42.08	28.45	43.40	45.59	40.56	43.53	41.43	41.88	40.56	41.16	32.22	42.61	36.40	35.14	35.47	42.31	43.61	49.05
	0.36	0.59	0.55	0.66	0.59	0.69	0.74	0.58	0.91	0.92	0.86	0.92	0.87	0.85	0.83	0.87	0.61	0.69	0.51	0.48	0.57	0.83	0.80	0.69
	-0.24	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.16	-0.19	-0.19	0.00	0.00	-0.01	0.00
MILLWD 61759	46.03	61.27	45.17	49.58	40.88	42.38	42.55	28.80	44.18	46.61	41.45	44.57	42.39	42.87	41.51	42.11	36.55	49.21	44.00	42.61	37.06	43.41	45.29	50.25
	1.49	1.99	1.39	1.32	1.04	1.15	1.21	0.93	1.69	1.94	1.75	1.96	1.83	1.83	1.78	1.82	1.53	2.62	2.48	2.31	2.09	1.93	2.05	1.89
	-7.47	-5.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-4.82	-5.83	-5.82	-0.08	0.00	-0.44	0.00
N.Y.C. 61761	47.72	63.56	46.90	51.43	42.41	43.99	44.20	29.94	46.02	48.59	43.32	69.24	54.65	51.46	51.54	48.33	38.15	51.32	45.77	44.17	38.50	45.01	47.11	52.22
	3.10	4.21	3.12	3.17	2.57	2.76	2.86	2.07	3.53	3.92	3.62	4.08	3.82	3.82	3.71	3.78	3.06	4.69	4.19	3.82	3.52	3.53	3.87	3.86
	-7.55	-5.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.56	-10.27	-6.61	-8.10	-4.26	-3.60	-4.87	-5.89	-5.88	-0.08	0.00	-0.44	0.00
NORTH 61755	37.18	53.57	44.06	48.67	40.22	41.66	41.80	28.19	42.85	44.93	40.06	42.97	40.97	41.42	40.11	40.65	31.64	41.73	35.44	34.24	34.87	41.65	42.99	48.64
	0.20	0.21	0.28	0.40	0.38	0.42	0.46	0.32	0.36	0.26	0.37	0.37	0.41	0.38	0.38	0.36	0.19	0.03	-0.18	-0.16	-0.03	0.17	0.19	0.28
	0.09	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.07	0.07	0.00	0.00	0.00	0.00
NPX 61845	108.30	64.14	45.95	50.59	41.66	43.04	45.32	32.79	44.73	50.86	50.00	50.00	50.00	50.00	50.00	50.01	53.40	54.22	60.88	56.10	50.07	50.00	45.50	50.40
	1.36	2.50	2.17	2.33	1.82	1.81	1.85	1.32	2.25	2.47	2.11	2.17	1.96	2.03	1.97	2.03	1.49	1.69	1.19	1.05	1.28	2.08	2.07	2.05
	-69.86	-8.22	0.00	0.00	0.00	0.00	-2.13	-3.60	0.00	-3.72	-8.19	-5.23	-7.48	-6.94	-8.30	-7.69	-20.42	-10.77	-24.00	-20.57	-13.89	-6.44	-0.63	0.00
O H 61846	36.11	50.55	40.63	44.77	37.04	38.45	38.47	27.53	38.66	40.31	35.96	38.79	36.99	37.41	36.21	36.72	29.40	38.84	33.97	33.06	32.21	37.87	39.24	44.96
	-2.18	-3.83	-3.15	-3.50	-2.80	-2.78	-2.87	-2.10	-3.82	-4.36	-3.74	-3.81	-3.57	-3.63	-3.52	-3.57	-2.68	-3.73	-2.69	-2.39	-2.70	-3.61	-3.63	-3.40
	-1.22	-0.96	0.00	0.00	0.00	0.00	0.00	-1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.80	-0.97	-0.97	-0.01	0.00	-0.07	0.00
PJM 61847	27.63	28.01	18.21	24.92	10.17	11.00	37.46	27.67	38.98	40.91	36.34	31.46	20.11	20.00	12.10	12.99	29.41	39.66	34.63	33.54	32.42	38.09	39.48	34.41
	-2.61	-4.16	-3.47	-3.94	-3.19	-3.21	-3.28	-2.16	-3.51	-3.76	-3.35	-3.58	-3.39	-3.49	-3.39	-3.43	-2.58	-3.16	-2.34	-2.21	-2.50	-3.39	-3.42	-3.79
	6.83	21.26	22.10	19.40	26.48	27.02	0.60	-1.96	0.00	0.00	0.00	7.56	17.06	17.54	24.24	23.87	-0.50	-1.06	-1.28	-1.28	-0.02	0.00	-0.10	10.17
WEST 61752	35.75	49.96	40.13	44.25	36.66	38.05	38.05	25.46	38.13	39.75	35.49	38.31	36.55	36.97	35.80	36.28	29.06	38.37	33.57	32.69	31.87	37.42	38.78	44.52
	-2.51	-4.40	-3.65	-4.01	-3.18	-3.19	-3.29	-2.41	-4.35	-4.92	-4.20	-4.29	-4.01	-4.07	-3.93	-4.01	-3.01	-4.18	-3.07	-2.74	-3.04	-4.06	-4.09	-3.84
	-1.19	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.79	-0.95	-0.95	-0.01	0.00	-0.07	0.00

