

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 02/26/2001

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	43.83	16.70	26.38	12.75	17.08	89.53	89.80	49.85	45.45	46.73	48.48	45.21	44.24	45.78	42.91	43.64	42.19	41.50	66.24	50.12	47.31	43.19	36.67	54.13
	1.47	1.73	2.72	1.16	1.63	-1.06	1.53	2.98	3.08	3.10	3.23	2.92	2.95	3.23	3.10	3.10	2.71	2.50	4.72	3.34	3.00	3.02	2.68	2.07
	-30.07	0.00	0.00	0.00	0.00	-100.16	-70.91	-7.67	-1.04	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	-29.56
CENTRL 61754	14.82	14.48	22.86	11.27	14.99	0.27	23.74	38.83	40.35	42.57	44.18	41.28	40.31	41.52	38.81	39.52	38.55	38.11	60.18	45.85	43.32	39.21	33.04	24.57
	-0.37	-0.49	-0.79	-0.32	-0.46	0.22	-0.46	-1.11	-1.08	-1.06	-1.07	-1.01	-0.99	-1.03	-0.99	-1.02	-0.93	-0.89	-1.34	-0.94	-0.99	-0.96	-0.95	-0.78
	-2.90	0.00	0.00	0.00	0.00	-9.63	-6.83	-0.74	-0.10	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	-2.85
DUNWOD 61760	36.03	15.48	24.33	11.98	15.94	67.81	73.30	47.80	45.13	46.83	48.59	45.45	44.33	45.46	42.56	43.53	42.42	42.15	65.99	49.96	47.50	43.00	36.33	46.78
	0.44	0.51	0.67	0.39	0.49	-0.31	0.98	2.65	3.00	3.20	3.34	3.16	3.04	2.91	2.75	2.99	2.94	3.15	4.47	3.17	3.19	2.83	2.34	1.37
	-23.30	0.00	0.00	0.00	0.00	-77.70	-54.95	-5.95	-0.80	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	-22.90
GENESE 61753	14.98	14.70	23.29	11.34	15.13	0.23	23.79	38.83	40.41	42.73	44.45	41.50	40.61	42.05	39.35	39.78	38.68	38.06	60.62	46.20	43.48	39.30	33.13	24.63
	-0.22	-0.27	-0.37	-0.25	-0.32	0.11	-0.42	-1.11	-1.02	-0.90	-0.80	-0.79	-0.69	-0.50	-0.45	-0.76	-0.80	-0.94	-0.90	-0.59	-0.82	-0.87	-0.86	-0.73
	-2.91	0.00	0.00	0.00	0.00	-9.70	-6.86	-0.74	-0.10	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	-2.86
H Q 61844	28.59	15.16	23.62	11.53	15.37	-10.01	16.75	38.70	40.70	42.93	44.54	41.65	40.63	41.98	39.23	39.89	38.88	38.41	60.64	46.19	43.66	39.55	33.56	22.11
	-0.09	-0.08	-0.04	-0.06	-0.08	0.06	-0.20	-0.45	-0.62	-0.70	-0.71	-0.64	-0.66	-0.57	-0.57	-0.65	-0.60	-0.59	-0.88	-0.60	-0.64	-0.62	-0.44	-0.22
	-16.38	-0.27	0.00	0.00	0.00	0.50	0.41	0.05	0.01	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	0.17
HUD VL 61758	35.82	15.24	23.99	11.81	15.72	67.84	72.92	46.82	43.98	45.55	47.22	44.12	43.05	44.15	41.31	42.23	41.18	40.88	64.22	48.72	46.28	41.89	35.42	46.26
	0.23	0.27	0.33	0.22	0.27	-0.16	0.62	1.67	1.84	1.91	1.97	1.84	1.75	1.60	1.50	1.69	1.70	1.88	2.70	1.93	1.97	1.72	1.43	0.85
	-23.30	0.00	0.00	0.00	0.00	-77.57	-54.94	-5.95	-0.80	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	-22.90

LONGIL 61762	36.93	15.67	24.62	12.13	17.36	68.36	73.52	52.54	45.81	52.36	48.96	45.84	47.84	53.37	42.98	43.96	42.82	42.66	66.80	50.89	52.88	48.08	41.72	47.63
	0.56	0.70	0.96	0.53	0.67	-0.44	1.12	2.97	3.35	3.58	3.71	3.55	3.49	3.43	3.18	3.42	3.34	3.66	5.28	3.80	3.76	3.34	2.75	1.63
	-24.09	0.00	0.00	0.00	-1.23	-78.37	-55.05	-10.38	-1.12	-5.14	0.00	0.00	-3.05	-7.38	0.00	0.00	0.00	0.00	0.00	-0.30	-4.82	-4.57	-4.97	-23.49
MHK VL 61756	13.21	15.19	23.99	11.69	15.65	-7.25	19.17	39.60	41.63	44.03	45.72	42.69	41.70	43.03	40.29	40.99	39.94	39.40	62.38	47.40	44.77	40.62	34.37	23.38
	0.20	0.22	0.33	0.10	0.19	-0.14	0.09	0.22	0.27	0.39	0.46	0.40	0.41	0.47	0.49	0.45	0.46	0.40	0.86	0.62	0.47	0.45	0.38	0.16
	-0.73	0.00	0.00	0.00	0.00	-2.47	-1.72	-0.19	-0.02	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	-0.72
MILLWD 61759	35.61	15.25	23.98	11.80	15.71	67.08	72.46	47.06	44.37	46.02	47.75	44.65	43.54	44.64	41.78	42.74	41.66	41.39	64.83	49.12	46.69	42.26	35.70	46.15
	0.25	0.28	0.32	0.21	0.26	-0.17	0.70	1.98	2.24	2.39	2.49	2.36	2.25	2.09	1.98	2.20	2.18	2.39	3.32	2.33	2.38	2.09	1.71	0.97
	-23.07	0.00	0.00	0.00	0.00	-76.82	-54.40	-5.89	-0.80	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	-22.67
N.Y.C. 61761	36.31	15.76	24.74	12.18	16.20	67.73	73.77	48.89	46.42	48.20	50.01	46.79	45.65	46.84	44.69	44.95	43.71	43.41	67.74	51.21	48.78	44.16	37.32	47.41
	0.69	0.78	1.08	0.59	0.75	-0.49	1.38	3.74	4.28	4.57	4.76	4.51	4.35	4.29	4.08	4.34	4.23	4.41	6.22	4.42	4.47	3.99	3.32	1.97
	-23.34	0.00	0.00	0.00	0.00	-77.79	-55.04	-5.96	-0.81	0.00	0.00	0.00	0.00	0.00	-0.80	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.94
NORTH 61755	11.99	14.96	23.76	11.56	15.42	-10.54	16.45	38.50	40.54	42.81	44.43	41.53	40.52	41.88	39.15	39.79	38.81	38.35	60.65	46.19	43.61	39.52	33.64	22.05
	-0.03	-0.02	0.10	-0.03	-0.03	0.02	-0.27	-0.63	-0.78	-0.82	-0.82	-0.76	-0.78	-0.67	-0.65	-0.75	-0.67	-0.65	-0.87	-0.60	-0.70	-0.65	-0.36	-0.18
	0.27	0.00	0.00	0.00	0.00	0.98	0.64	0.07	0.01	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	0.27
NPX 61845	43.98	16.33	24.99	12.16	16.24	82.14	83.43	47.71	43.76	45.14	46.79	43.69	42.70	44.08	41.30	42.01	40.73	40.15	63.71	48.26	45.69	41.60	35.32	50.84
	0.76	0.87	1.33	0.57	0.79	-0.51	0.76	1.44	1.47	1.50	1.54	1.40	1.40	1.53	1.50	1.47	1.25	1.15	2.19	1.47	1.39	1.43	1.32	1.11
	-30.93	-0.49	0.00	0.00	0.00	-92.23	-65.31	-7.07	-0.96	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	-27.22
O H 61846	23.43	13.64	21.38	10.69	14.16	3.64	24.85	37.26	38.50	40.40	41.72	39.06	38.14	39.15	36.64	37.31	36.36	35.92	56.17	43.10	40.92	36.94	31.25	24.41
	-1.38	-1.54	-2.28	-0.90	-1.29	0.80	-1.30	-2.89	-2.96	-3.23	-3.53	-3.23	-3.16	-3.40	-3.16	-3.23	-3.12	-3.08	-5.35	-3.69	-3.39	-3.23	-2.75	-1.76
	-12.52	-0.20	0.00	0.00	0.00	-12.42	-8.79	-0.95	-0.13	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	-3.67
PJM 61847	9.92	6.45	9.88	9.71	6.37	7.38	27.73	37.89	38.77	40.69	42.12	39.32	38.31	39.25	36.70	37.57	36.69	36.31	56.86	43.47	41.23	37.24	31.44	7.39
	-1.14	-1.35	-2.11	-0.90	-1.22	0.78	-1.21	-2.56	-2.73	-2.94	-3.14	-2.96	-2.99	-3.30	-3.10	-2.97	-2.79	-2.69	-4.66	-3.32	-3.08	-2.93	-2.56	-1.77
	1.23	7.17	11.67	0.97	7.86	-16.17	-11.59	-1.25	-0.17	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	13.34
WEST 61752	14.51	13.39	21.29	10.67	14.11	3.38	24.59	37.08	38.38	40.31	41.61	38.94	37.99	39.03	36.47	37.12	36.22	35.79	55.91	42.94	40.75	36.73	31.04	24.17
	-1.43	-1.58	-2.37	-0.92	-1.34	0.83	-1.37	-3.05	-3.08	-3.33	-3.64	-3.35	-3.30	-3.52	-3.33	-3.42	-3.26	-3.21	-5.61	-3.85	-3.56	-3.44	-2.96	-1.92

-3.65 0.00 0.00 0.00 0.00 -12.12 -8.61 -0.93 -0.13 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 -3.59