

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices

Date: 02/21/2001

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	15.36	17.03	16.74	15.25	15.41	30.11	58.18	42.33	38.78	42.13	42.78	42.56	45.01	44.24	41.83	39.23	24.11	34.17	55.96	41.14	41.36	45.81	39.64	57.32
	1.31	1.55	1.64	1.51	1.59	1.46	1.15	1.74	1.89	2.63	3.16	3.38	3.77	3.75	3.49	2.96	1.48	2.05	3.26	2.26	2.61	3.18	3.01	2.46
	0.00	0.00	0.00	0.00	0.00	-12.80	-40.95	-11.34	-2.71	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-0.37	0.00	0.00	-25.53
CENTRL 61754	13.51	14.92	14.64	13.37	13.43	16.64	19.53	29.59	33.69	38.58	38.68	38.00	40.17	39.44	37.34	35.35	22.11	31.40	51.63	37.20	37.65	41.70	35.65	30.81
	-0.55	-0.56	-0.46	-0.37	-0.39	-0.45	-0.49	-0.75	-0.75	-0.92	-0.94	-0.98	-1.08	-1.05	-0.99	-0.92	-0.51	-0.71	-1.06	-0.69	-0.76	-0.94	-0.98	-0.98
	0.00	0.00	0.00	0.00	0.00	-1.23	-3.95	-1.09	-0.26	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.04	0.00	0.00	-2.46
DUNWOD 61760	14.85	16.23	15.70	14.25	14.34	26.57	48.87	40.28	39.12	42.87	42.81	42.21	44.56	43.72	41.38	39.37	24.69	35.26	57.85	42.17	42.08	46.14	39.52	51.26
	0.79	0.75	0.61	0.50	0.52	0.82	1.14	2.27	2.84	3.37	3.19	3.08	3.31	3.23	3.05	3.10	2.06	3.15	5.16	3.54	3.42	3.50	2.88	2.20
	0.00	0.00	0.00	0.00	0.00	-9.89	-31.66	-8.77	-2.09	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.29	0.00	0.00	-19.74
GENESE 61753	13.65	15.10	14.87	13.61	13.70	16.89	19.63	29.56	33.51	38.42	38.82	38.24	40.44	39.77	37.68	35.38	21.99	31.09	51.18	36.98	37.62	41.75	35.65	30.79
	-0.41	-0.39	-0.23	-0.13	-0.12	-0.19	-0.38	-0.77	-0.93	-1.08	-0.80	-0.74	-0.81	-0.72	-0.65	-0.88	-0.64	-1.02	-1.51	-0.92	-0.78	-0.88	-0.98	-0.98
	0.00	0.00	0.00	0.00	0.00	-1.23	-3.93	-1.09	-0.26	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.04	0.00	0.00	-2.45
H Q 61844	14.04	15.46	15.09	13.74	13.78	15.71	15.68	28.88	33.76	38.99	39.15	38.51	40.83	40.09	37.95	35.82	22.32	31.65	52.03	37.30	37.91	42.22	36.29	29.07
	-0.02	-0.03	-0.01	-0.01	-0.04	-0.07	-0.15	-0.29	-0.41	-0.51	-0.47	-0.44	-0.42	-0.41	-0.38	-0.45	-0.31	-0.46	-0.67	-0.48	-0.46	-0.41	-0.35	-0.17
	0.00	0.00	0.00	0.00	0.00	0.08	0.24	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	0.08
HUD VL 61758	14.58	15.96	15.45	14.04	14.12	26.27	48.48	39.51	38.11	41.67	41.66	41.07	43.27	42.45	40.18	38.21	23.95	34.17	56.10	40.96	40.84	44.81	38.47	50.47
	0.52	0.48	0.36	0.29	0.31	0.52	0.77	1.51	1.83	2.17	2.04	1.94	2.02	1.95	1.85	1.94	1.32	2.06	3.41	2.33	2.18	2.17	1.83	1.44
	0.00	0.00	0.00	0.00	0.00	-9.89	-31.63	-8.76	-2.09	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.29	0.00	0.00	-19.71

LONGIL 61762	14.81	16.24	15.73	14.23	14.32	26.54	48.82	40.09	38.93	42.62	42.55	41.97	44.35	43.52	41.16	39.09	27.51	55.63	71.72	65.10	52.62	46.40	39.23	51.06
	0.75	0.76	0.63	0.49	0.51	0.79	1.06	2.07	2.65	3.11	2.93	2.84	3.10	3.03	2.83	2.83	1.91	2.94	4.73	3.21	3.21	3.25	2.60	1.98
	0.00	0.00	0.00	0.00	0.00	-9.90	-31.68	-8.77	-2.10	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	-2.97	-20.57	-14.30	-24.10	-11.04	-0.52	0.00	-19.75
MHK VL 61756	14.28	15.75	15.42	14.05	14.15	16.41	17.24	29.80	34.63	40.08	40.27	39.64	42.03	41.25	39.04	36.86	22.93	32.60	53.43	38.32	38.99	43.42	37.40	30.37
	0.22	0.27	0.33	0.30	0.33	0.25	0.15	0.27	0.38	0.58	0.65	0.67	0.79	0.76	0.71	0.59	0.30	0.48	0.74	0.51	0.61	0.78	0.76	0.42
	0.00	0.00	0.00	0.00	0.00	-0.31	-1.01	-0.28	-0.07	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	0.00	0.00	-0.63
MILLWD 61759	14.65	16.02	15.50	14.07	14.16	26.25	48.32	39.75	38.56	42.24	42.17	41.56	43.85	43.03	40.72	38.74	24.30	34.71	56.95	41.53	41.41	45.41	38.91	50.60
	0.59	0.54	0.41	0.32	0.34	0.60	0.90	1.83	2.31	2.74	2.55	2.43	2.60	2.53	2.39	2.47	1.67	2.59	4.26	2.91	2.76	2.78	2.27	1.73
	0.00	0.00	0.00	0.00	0.00	-9.79	-31.34	-8.68	-2.07	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.28	0.00	0.00	-19.54
N.Y.C. 61761	15.14	16.55	15.99	14.50	14.60	26.92	49.32	41.10	40.11	44.03	43.94	43.35	45.84	44.98	42.59	45.40	25.51	36.24	59.43	43.25	43.21	47.40	40.57	52.04
	1.09	1.07	0.90	0.75	0.78	1.16	1.56	3.08	3.83	4.53	4.32	4.23	4.59	4.49	4.26	4.26	2.78	4.13	6.73	4.61	4.55	4.77	3.93	2.96
	0.00	0.00	0.00	0.00	0.00	-9.90	-31.68	-8.77	-2.10	0.00	0.00	-0.17	0.00	0.00	0.00	-4.87	-0.10	0.00	0.00	-0.84	-0.29	0.00	0.00	-19.76
NORTH 61755	14.10	15.55	15.20	13.84	13.89	15.75	15.50	28.77	33.70	38.98	39.18	38.56	40.90	40.16	38.01	35.84	22.30	31.65	52.01	37.28	37.92	42.28	36.36	29.17
	0.04	0.06	0.11	0.10	0.08	0.01	-0.20	-0.38	-0.47	-0.52	-0.44	-0.39	-0.35	-0.34	-0.33	-0.43	-0.33	-0.47	-0.68	-0.50	-0.44	-0.35	-0.27	-0.05
	0.00	0.00	0.00	0.00	0.00	0.12	0.38	0.10	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	0.11
NPX 61845	14.79	16.33	15.97	14.55	14.67	28.48	54.53	40.65	37.63	40.87	41.25	40.91	43.17	42.38	40.10	37.81	23.38	33.22	54.46	39.98	40.07	44.28	38.31	54.32
	0.74	0.85	0.87	0.80	0.85	0.82	0.69	0.94	0.95	1.37	1.63	1.75	1.92	1.89	1.77	1.54	0.75	1.11	1.77	1.18	1.35	1.65	1.67	1.45
	0.00	0.00	0.00	0.00	0.00	-11.80	-37.77	-10.46	-2.50	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.34	0.00	0.00	-23.54
OH 61846	13.12	14.36	13.92	12.69	12.66	16.41	20.27	29.31	33.06	37.17	37.03	36.25	38.05	37.43	35.56	33.76	21.37	29.97	49.20	35.89	36.17	39.71	33.65	30.40
	-0.94	-1.12	-1.17	-1.06	-1.15	-1.03	-0.87	-1.34	-1.45	-2.33	-2.59	-2.74	-3.20	-3.07	-2.78	-2.50	-1.26	-2.15	-3.50	-2.03	-2.24	-2.92	-2.98	-2.08
	0.00	0.00	0.00	0.00	0.00	-1.58	-5.07	-1.40	-0.34	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.05	0.00	0.00	-3.16
PJM 61847	6.99	3.24	4.00	4.10	7.95	9.91	21.72	29.64	32.95	37.34	37.16	36.38	25.17	37.45	25.16	33.70	21.42	30.36	49.83	36.04	36.21	39.93	34.04	10.08
	-0.97	-1.13	-1.16	-1.06	-1.11	-1.09	-0.93	-1.46	-1.68	-2.16	-2.46	-2.61	-2.93	-2.88	-2.70	-2.33	-1.20	-1.75	-2.87	-1.93	-2.22	-2.70	-2.60	-2.04
	6.10	11.11	9.94	8.58	4.76	4.85	-6.57	-1.86	-0.44	0.00	0.00	-0.04	13.15	0.16	10.48	0.24	0.00	0.00	0.00	-0.18	-0.06	0.00	0.00	17.20
WEST 61752	13.05	14.30	13.85	12.62	12.59	16.36	20.17	29.27	33.07	37.12	36.97	36.19	37.95	37.36	35.48	33.69	21.36	29.92	49.12	35.86	36.12	39.63	33.52	30.18
	-1.00	-1.18	-1.25	-1.13	-1.23	-1.04	-0.87	-1.35	-1.45	-2.38	-2.65	-2.79	-3.29	-3.13	-2.85	-2.58	-1.27	-2.19	-3.57	-2.07	-2.30	-3.00	-3.12	-2.23

0.00	0.00	0.00	0.00	0.00	-1.55	-4.96	-1.37	-0.33	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.04	0.00	0.00	-3.09
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