

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 02/01/2001

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	27.08	35.96	42.87	28.63	34.51	32.34	34.92	43.23	50.04	45.46	43.29	43.28	41.10	40.06	40.08	40.93	40.14	40.22	40.93	41.76	40.36	43.35	36.86	19.61
61757	2.22	3.23	4.06	2.56	3.05	2.42	2.68	3.38	4.08	3.26	3.04	2.98	3.01	2.91	3.16	3.19	2.95	2.73	2.65	2.81	2.85	2.89	2.66	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.73	-7.24	-3.77	-0.11
CENTRL	23.95	31.48	37.33	25.07	30.33	28.93	31.23	38.58	44.49	40.93	39.02	38.08	35.85	35.96	35.73	36.53	36.07	36.46	37.37	37.82	35.84	32.84	29.72	17.68
61754	-0.91	-1.25	-1.49	-0.99	-1.13	-0.99	-1.01	-1.27	-1.47	-1.26	-1.24	-1.25	-1.20	-1.19	-1.19	-1.22	-1.12	-1.03	-0.91	-0.98	-1.01	-1.08	-1.07	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.69	-0.36	-0.01
DUNWOD	26.22	34.29	40.41	27.19	32.76	31.56	34.38	42.79	49.44	45.43	43.30	43.09	40.55	39.90	39.53	40.46	39.96	40.46	41.29	41.84	40.04	41.11	35.37	19.52
61760	1.36	1.55	1.59	1.12	1.30	1.64	2.15	2.93	3.48	3.24	3.04	3.04	2.73	2.75	2.61	2.72	2.78	2.97	3.01	2.93	2.70	2.35	2.06	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.55	-5.53	-2.88	-0.08
GENESE	24.35	32.10	38.21	25.58	31.05	29.40	31.67	39.04	45.09	41.42	39.58	38.56	36.51	36.56	36.44	37.12	36.56	36.78	37.77	38.20	36.25	33.34	30.12	17.84
61753	-0.51	-0.64	-0.61	-0.48	-0.42	-0.52	-0.56	-0.81	-0.87	-0.77	-0.67	-0.77	-0.54	-0.59	-0.48	-0.63	-0.62	-0.71	-0.51	-0.61	-0.60	-0.58	-0.67	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.69	-0.36	-0.01
H Q	24.88	39.74	38.93	26.11	31.56	29.88	7.09	44.52	46.04	42.04	40.17	39.08	36.83	37.04	36.83	18.88	36.67	37.30	38.09	38.56	36.56	33.12	30.36	18.15
61844	0.02	0.04	0.11	0.04	0.09	-0.05	-0.11	-0.16	-0.21	-0.15	-0.08	-0.13	-0.10	-0.11	-0.09	-0.10	-0.16	-0.19	-0.19	-0.23	-0.21	-0.06	-0.05	-0.07
	0.00	-6.96	0.00	0.00	0.00	0.00	25.04	-4.82	-0.29	0.00	0.00	0.01	0.01	0.00	0.00	18.76	0.36	0.00	0.00	0.00	0.00	0.04	0.02	0.00
HUD VL	25.72	33.70	39.75	26.75	32.23	30.99	33.63	41.78	48.23	44.27	42.19	41.99	39.53	38.87	38.54	39.42	38.90	39.39	40.20	40.78	39.06	40.24	34.65	19.11
61758	0.86	0.97	0.93	0.68	0.76	1.06	1.40	1.92	2.27	2.08	1.94	1.94	1.72	1.72	1.62	1.68	1.72	1.90	1.92	1.87	1.72	1.48	1.34	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.55	-5.54	-2.89	-0.08

LONGIL 61762	26.22	34.69	67.47	61.54	48.63	106.09	43.09	42.50	48.97	45.02	42.96	42.77	40.85	39.87	39.30	40.27	39.79	44.48	45.75	53.26	48.42	43.90	35.24	19.50	
	1.36	1.62	1.72	1.19	1.38	1.66	2.11	2.64	3.01	2.83	2.71	2.72	2.49	2.52	2.38	2.53	2.60	2.67	2.68	2.61	2.49	2.16	1.93	1.20	
	0.00	-0.33	-26.93	-34.29	-15.78	-74.50	-8.74	-0.01	0.00	0.00	0.00	-0.83	-1.42	-0.20	0.00	0.00	-0.01	-4.32	-4.79	-11.87	-9.15	-8.52	-2.89	-0.08	
MHK VL 61756	25.25	33.36	39.70	26.58	32.16	30.45	32.77	40.55	46.89	43.00	40.92	39.88	37.60	37.80	37.62	38.52	37.99	38.19	38.99	39.46	37.44	33.94	31.03	18.47	
	0.40	0.62	0.89	0.52	0.69	0.53	0.54	0.70	0.93	0.81	0.67	0.63	0.63	0.66	0.70	0.78	0.80	0.70	0.71	0.67	0.64	0.54	0.51	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.18	-0.09	0.00	
MILLWD 61759	25.80	33.76	39.79	26.77	32.26	31.07	33.82	42.06	48.59	44.65	42.55	42.35	39.86	39.21	38.85	39.76	39.27	39.77	40.60	41.15	39.38	40.45	34.80	19.21	
	0.95	1.02	0.97	0.71	0.80	1.15	1.58	2.20	2.63	2.46	2.30	2.31	2.05	2.07	1.93	2.02	2.09	2.28	2.32	2.24	2.05	1.75	1.53	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.55	-5.48	-2.85	-0.08
N.Y.C. 61761	26.81	34.98	41.19	27.70	33.40	32.23	35.22	43.88	50.74	46.61	44.37	44.12	41.50	40.85	40.45	41.43	40.93	41.36	42.18	42.71	40.90	41.97	36.12	19.96	
	1.95	2.24	2.37	1.64	1.93	2.31	2.98	4.02	4.78	4.42	4.11	4.07	3.68	3.70	3.53	3.68	3.74	3.87	3.90	3.79	3.56	3.20	2.81	1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.55	-5.54	-2.89	-0.08
NORTH 61755	24.99	32.96	39.20	26.26	31.77	30.02	32.18	39.79	45.93	42.19	40.28	39.17	36.93	37.15	36.96	37.79	37.19	37.36	38.07	38.51	36.52	33.19	30.45	18.19	
	0.13	0.22	0.39	0.20	0.30	0.09	-0.05	-0.07	-0.03	-0.01	0.02	-0.04	0.01	0.01	0.04	0.05	0.01	-0.13	-0.21	-0.28	-0.25	0.03	0.06	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.03	0.00	
NPX 61845	25.80	41.76	40.66	27.20	32.76	30.86	13.09	61.66	52.74	46.25	41.82	41.69	39.53	38.58	45.09	24.06	48.05	45.43	47.99	49.87	39.19	41.44	35.29	18.86	
	0.94	1.45	1.85	1.14	1.29	0.94	1.10	1.53	2.00	1.56	1.45	1.44	1.50	1.43	1.57	1.59	1.43	1.12	0.97	1.12	1.24	1.36	1.29	0.54	
	0.00	-7.57	0.00	0.00	0.00	0.00	20.24	-20.28	-4.78	-2.49	-0.11	-1.02	-1.09	0.00	-6.59	15.28	-9.44	-6.82	-8.74	-9.97	-1.17	-6.86	-3.57	-0.10	
O H 61846	23.54	36.18	36.32	24.57	29.70	28.48	5.54	43.84	42.25	38.70	37.03	36.26	34.17	34.25	33.96	14.70	33.80	34.61	35.68	36.16	34.22	31.65	28.68	17.39	
	-1.32	-1.96	-2.50	-1.49	-1.77	-1.45	-1.89	-3.11	-4.03	-3.50	-3.22	-3.09	-2.90	-2.89	-2.96	-3.18	-3.01	-2.88	-2.60	-2.65	-2.66	-2.47	-2.22	-0.84	
	0.00	-5.40	0.00	0.00	0.00	0.00	24.81	-7.10	-0.32	0.00	0.00	-0.13	-0.14	0.00	0.00	19.87	0.37	0.00	0.00	-0.02	-0.09	-0.90	-0.47	-0.01	
PJM 61847	23.04	9.25	8.01	7.01	7.49	27.95	5.35	45.31	42.83	39.03	37.17	36.50	34.21	34.28	30.07	15.24	34.01	34.84	35.75	36.21	34.24	31.85	20.17	14.87	
	-1.68	-2.34	-2.88	-1.86	-2.24	-1.86	-2.20	-2.97	-3.58	-3.17	-3.08	-2.90	-2.92	-2.87	-2.98	-3.00	-2.81	-2.65	-2.53	-2.60	-2.66	-2.56	-2.32	-1.15	
	0.14	21.15	27.92	17.20	21.73	0.12	24.69	-8.43	-0.45	0.00	0.00	-0.18	-0.19	0.00	3.87	19.50	0.37	0.00	0.00	-0.03	-0.12	-1.18	7.93	2.20	
WEST 61752	23.39	30.55	36.06	24.45	29.55	28.35	30.17	36.45	41.55	38.40	36.76	35.98	33.89	33.99	33.68	34.29	33.92	34.38	35.51	35.98	34.01	31.42	28.46	17.29	
	-1.47	-2.19	-2.76	-1.61	-1.91	-1.57	-2.07	-3.41	-4.41	-3.79	-3.49	-3.38	-3.18	-3.16	-3.24	-3.45	-3.27	-3.11	-2.78	-2.83	-2.86	-2.68	-2.42	-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	-0.13	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.88	-0.46	-0.01
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