

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion												10/25/2001	
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT			
CAPITL 61757	29.14	22.87	20.77	20.72	21.29	25.34	35.30	42.50	34.50	33.50	32.84	33.81	34.95	35.40	33.39	32.35	40.80	40.10	41.44	42.08	38.49	35.69	29.59	31.86			
	0.29	0.41	0.38	0.38	0.42	0.44	0.58	1.49	1.13	1.21	1.24	1.26	1.35	1.22	1.13	1.09	1.55	1.76	1.87	1.89	1.64	1.16	0.82	0.51			
	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	0.00	0.00	-0.51	-0.26	-0.07	0.00	0.00	0.00	0.00	0.00			
CENTRL 61754	28.03	21.85	19.80	19.70	20.18	24.10	33.90	39.98	32.51	31.48	30.81	31.75	32.73	33.32	31.45	30.44	37.69	37.06	38.57	39.23	35.88	33.59	27.93	30.44			
	-0.82	-0.61	-0.59	-0.64	-0.69	-0.80	-0.82	-1.03	-0.86	-0.81	-0.79	-0.80	-0.87	-0.86	-0.81	-0.82	-1.05	-1.02	-0.93	-0.96	-0.97	-0.94	-0.84	-0.91			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
DUNWOD 61760	30.21	23.36	21.10	21.09	21.66	26.00	36.46	44.13	36.34	35.52	34.82	35.87	37.03	37.67	35.55	34.45	47.12	44.14	44.09	44.13	40.35	37.36	31.04	32.98			
	1.36	0.90	0.71	0.75	0.79	1.10	1.74	3.12	2.97	3.23	3.22	3.32	3.43	3.49	3.29	3.19	3.95	3.85	3.95	3.94	3.50	2.83	2.27	1.63			
	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	0.00	0.00	-4.43	-2.21	-0.64	0.00	0.00	0.00	0.00	0.00			
GENESE 61753	27.49	21.34	19.46	19.36	19.87	23.64	33.39	39.16	31.74	30.48	29.82	30.74	31.61	32.19	30.39	29.38	36.25	35.63	37.25	37.94	34.67	32.57	27.02	29.61			
	-1.36	-1.12	-0.93	-0.98	-1.00	-1.26	-1.33	-1.85	-1.63	-1.81	-1.78	-1.81	-1.99	-1.99	-1.87	-1.88	-2.49	-2.45	-2.25	-2.25	-2.18	-1.96	-1.75	-1.74			
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
H Q 61844	13.36	20.42	20.59	20.54	21.08	25.15	35.03	40.93	33.27	32.10	31.38	32.32	33.36	33.94	32.03	31.04	38.47	37.74	39.14	39.87	36.67	34.50	28.71	31.51			
	0.26	0.22	0.20	0.20	0.21	0.25	0.31	-0.08	-0.10	-0.19	-0.22	-0.23	-0.24	-0.24	-0.23	-0.22	-0.27	-0.34	-0.36	-0.32	-0.18	-0.03	-0.06	0.16			
	15.75	2.26	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
HUD VL 61758	30.11	23.28	21.03	21.01	21.59	25.92	36.41	44.01	36.21	35.37	34.69	35.72	36.89	37.55	35.42	34.34	46.34	43.74	43.92	44.07	40.30	37.27	30.91	32.88			
	1.26	0.82	0.64	0.67	0.72	1.02	1.69	3.00	2.84	3.08	3.09	3.17	3.29	3.37	3.16	3.08	3.84	3.78	3.88	3.88	3.45	2.74	2.14	1.53			
	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	0.00	0.00	-3.76	-1.88	-0.54	0.00	0.00	0.00	0.00	0.00			
LONGIL 61762	30.28	26.72	26.66	26.49	26.64	27.36	36.11	44.25	36.77	36.88	47.20	51.24	51.25	47.42	51.24	51.23	51.54	75.51	76.40	76.13	75.91	51.44	33.98	33.00			
	1.43	1.18	0.97	1.00	1.11	1.47	1.39	3.24	3.40	3.90	3.91	4.00	4.13	4.24	3.96	3.87	4.71	4.57	4.55	4.59	4.14	3.49	2.76	1.65			
	0.00	-3.08	-5.30	-5.15	-4.66	-0.99	0.00	0.00	0.00	-0.69	-11.69	-14.69	-13.52	-9.00	-15.02	-16.10	-8.09	-32.86	-32.35	-31.35	-34.92	-13.42	-2.45	0.00			
MHK VL 61756	28.89	22.48	20.52	20.46	20.94	24.95	34.76	41.07	33.28	32.21	31.52	32.46	33.46	34.06	32.14	31.17	38.62	37.99	39.51	40.20	36.80	34.41	28.68	31.42			
	0.04	0.02	0.13	0.12	0.07	0.05	0.04	0.06	-0.09	-0.08	-0.08	-0.09	-0.14	-0.12	-0.12	-0.09	-0.12	-0.09	0.01	0.01	-0.05	-0.12	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
MILLWD 61759	29.87	23.09	20.86	20.85	21.41	25.70	36.04	43.63	35.91	35.08	34.40	35.43	36.57	37.24	35.11	34.06	46.54	43.63	43.54	43.58	39.89	36.93	30.68	32.59			
	1.02	0.63	0.47	0.51	0.54	0.80	1.32	2.62	2.54	2.79	2.80	2.88	2.97	3.06	2.85	2.80	3.43	3.37	3.41	3.39	3.04	2.40	1.91	1.24			
	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	0.00	0.00	-4.37	-2.18	-0.63	0.00	0.00	0.00	0.00	0.00			
N.Y.C. 61761	30.41	23.47	21.21	21.20	21.79	26.17	36.66	44.30	37.02	36.96	36.88	37.87	40.31	40.72	36.98	36.30	51.42	58.45	45.14	46.00	40.58	37.59	33.15	33.22			
	1.56	1.01	0.82	0.86	0.92	1.27	1.94	3.46	3.29	3.55	3.57	3.65	3.76	3.85	3.61	3.52	4.32	4.23	4.29	4.27	3.83	3.11	2.57	1.87			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	-0.36	-1.12	-1.71	-1.67	-2.95	-2.69	-1.11	-1.52	-8.36	-16.14	-1.35	-1.54	0.10	0.05	-1.81	0.00			
NORTH 61755	29.21	22.76	20.69	20.64	21.17	25.25	35.23	41.19	33.43	32.23	31.47	32.42	33.45	34.03	32.11	31.13	38.56	37.87	39.27	40.04	36.83	34.65	28.79	31.64			
	0.36	0.30	0.30	0.30	0.30	0.35	0.51	0.18	0.06	-0.06	-0.13	-0.13	-0.15	-0.15	-0.15	-0.13	-0.19	-0.22	-0.23	-0.15	-0.02	0.12	0.02	0.29			
	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	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00			
NPX 61845	13.82	20.81	20.90	20.87	21.43	25.60	35.76	43.22	35.34	34.39	33.72	34.73	35.85	36.44	34.39	33.32	43.37	41.75	42.42	42.80	39.17	36.33	30.15	32.32			
	0.72	0.61	0.51	0.53	0.56	0.70	1.04	2.21	1.97	2.10	2.12	2.18	2.25	2.26	2.13	2.06	2.63	2.67	2.65	2.61	2.32	1.80	1.38	0.97			
	15.75	2.26	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	-2.00	-1.00	-0.27	0.00	0.00	0.00	0.00	0.00			

61846	11.80	19.14	19.31	19.20	19.72	23.63	33.12	38.34	30.90	29.38	28.57	29.46	30.24	30.76	29.10	28.17	34.63	34.01	35.43	36.09	33.09	31.35	26.18	29.06
	-1.30 15.75	-1.06 2.26	-1.08 0.00	-1.14 0.00	-1.15 0.00	-1.27 0.00	-1.60 0.00	-2.67 0.00	-2.47 0.00	-2.91 0.00	-3.03 0.00	-3.09 0.00	-3.36 0.00	-3.42 0.00	-3.16 0.00	-3.09 0.00	-4.11 0.00	-4.07 0.00	-4.07 0.00	-4.10 0.00	-3.76 0.00	-3.18 0.00	-2.59 0.00	-2.29 0.00
PJM 61847	12.00	18.81	18.82	18.73	19.20	23.26	33.57	39.70	32.34	31.64	31.00	32.00	33.00	33.63	31.74	30.73	38.00	37.36	38.67	39.27	36.00	33.63	27.53	29.63
	-1.10 15.75	-1.39 2.26	-1.57 0.00	-1.61 0.00	-1.67 0.00	-1.64 0.00	-1.15 0.00	-1.31 0.00	-1.03 0.00	-0.65 0.00	-0.60 0.00	-0.55 0.00	-0.60 0.00	-0.55 0.00	-0.52 0.00	-0.53 0.00	-0.74 0.00	-0.72 0.00	-0.83 0.00	-0.92 0.00	-0.85 0.00	-0.90 0.00	-1.24 0.00	-1.72 0.00
WEST 61752	27.67	21.47	19.32	19.21	19.72	23.67	33.34	38.78	31.30	29.91	29.11	30.05	30.85	31.41	29.71	28.73	35.33	34.71	36.14	36.83	33.74	31.87	26.49	29.23
	-1.18 0.00	-0.99 0.00	-1.07 0.00	-1.13 0.00	-1.15 0.00	-1.23 0.00	-1.38 0.00	-2.23 0.00	-2.07 0.00	-2.38 0.00	-2.49 0.00	-2.50 0.00	-2.75 0.00	-2.77 0.00	-2.55 0.00	-2.53 0.00	-3.41 0.00	-3.37 0.00	-3.36 0.00	-3.36 0.00	-3.11 0.00	-2.66 0.00	-2.28 0.00	-2.12 0.00