

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/26/2001	
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	33.68	29.69	26.35	25.00	24.96	30.00	35.78	43.23	45.01	51.20	53.68	70.29	70.26	70.12	66.81	62.59	55.34	73.92	59.83	50.29	49.72	49.23	43.97	40.41									
	1.48	1.13	0.87	0.87	0.89	1.09	1.31	2.32	2.45	2.74	3.11	3.12	3.15	3.54	3.44	3.30	3.26	3.42	3.18	3.12	3.04	2.76	2.22	1.45									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.42	-16.36	-13.73	-10.84	-7.30	-0.94	-16.37	-8.26	0.00	0.00	0.00	0.00	0.00									
CENTRL 61754	30.93	27.45	24.46	23.11	23.07	27.70	33.37	40.33	41.67	47.65	49.68	51.27	51.32	53.29	53.54	53.72	53.96	55.82	48.23	46.28	45.76	45.53	41.02	37.68									
	-1.27	-1.11	-1.02	-1.02	-1.00	-1.21	-1.10	-0.58	-0.89	-0.81	-0.89	-0.92	-0.87	-0.77	-0.74	-0.70	-0.79	-0.98	-0.88	-0.89	-0.92	-0.94	-0.73	-1.28									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-1.44	-1.21	-1.75	-2.43	-3.61	-2.67	-0.72	0.00	0.00	0.00	0.00	0.00									
DUNWOD 61760	34.68	30.76	27.34	25.89	25.83	31.14	37.40	45.25	47.41	53.84	56.69	69.71	69.82	70.41	79.60	90.89	110.54	92.02	60.79	52.97	52.38	51.72	46.34	41.96									
	2.48	2.20	1.86	1.76	1.76	2.23	2.93	4.34	4.85	5.38	6.12	6.24	6.39	6.92	6.88	6.76	6.60	6.98	6.00	5.80	5.70	5.25	4.59	3.00									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.72	-12.68	-10.64	-20.19	-32.14	-52.80	-30.91	-6.40	0.00	0.00	0.00	0.00	0.00									
GENESE 61753	30.00	26.38	23.58	22.16	22.13	26.58	32.55	39.68	40.83	46.63	48.95	50.83	51.33	53.69	54.07	54.25	54.51	55.88	47.71	45.62	45.11	44.61	40.13	36.90									
	-2.20	-2.18	-1.90	-1.97	-1.94	-2.33	-1.92	-1.23	-1.73	-1.83	-1.62	-1.44	-0.93	-0.43	-0.31	-0.31	-0.44	-1.07	-1.44	-1.55	-1.57	-1.86	-1.62	-2.06									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.51	-1.27	-1.85	-2.57	-3.81	-2.82	-0.76	0.00	0.00	0.00	0.00	0.00									
H Q 61844	32.17	28.56	25.48	24.13	24.05	28.88	34.16	39.00	38.99	39.00	39.00	49.23	49.23	51.16	50.90	50.38	49.55	52.51	44.53	39.00	39.00	39.00	39.01	38.80									
	-0.03	0.00	0.00	0.00	-0.02	-0.03	-0.31	-1.19	-1.32	-1.50	-1.57	-1.52	-1.52	-1.69	-1.63	-1.61	-1.59	-1.62	-1.50	-1.51	-1.40	-1.21	-1.04	-0.16									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	2.25	7.96	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.36	6.66	6.28	6.26	1.70	0.00									
HUD VL 61758	34.39	30.53	27.17	25.74	25.67	30.92	37.10	44.92	47.09	53.70	56.54	69.54	69.62	70.23	78.35	88.24	105.43	90.12	60.63	52.88	52.24	51.62	46.15	41.63									
	2.19	1.97	1.69	1.61	1.60	2.01	2.63	4.01	4.53	5.24	5.97	6.09	6.22	6.76	6.80	6.70	6.56	6.88	5.85	5.71	5.56	5.15	4.40	2.67									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.70	-12.65	-10.62	-19.02	-29.55	-47.73	-29.11	-6.39	0.00	0.00	0.00	0.00	0.00									
LONGIL 61762	37.28	36.33	34.58	26.90	26.48	31.79	37.99	41.72	44.31	46.39	54.06	64.79	65.09	65.74	73.24	82.29	97.99	83.16	58.12	51.42	50.79	50.07	45.77	41.47									
	3.28	2.96	2.57	2.44	2.41	2.88	3.52	3.73	4.23	4.73	5.88	6.39	6.82	7.57	7.70	7.60	7.38	7.77	6.77	6.11	5.80	5.12	4.02	2.51									
	-1.80	-4.81	-6.53	-0.33	0.00	0.00	0.00	2.92	2.48	6.80	2.39	-7.65	-7.52	-5.32	-13.01	-22.70	-39.47	-21.26	-2.96	1.86	1.69	1.52	0.00	0.00									
MHK VL 61756	32.46	28.78	25.66	24.28	24.22	29.11	34.82	41.66	43.19	50.19	52.39	52.67	52.45	54.15	54.01	53.70	53.23	55.98	50.23	48.81	48.31	48.10	42.42	39.39									
	0.26	0.22	0.18	0.15	0.15	0.20	0.35	0.75	0.63	1.73	1.82	1.49	1.28	0.94	0.93	0.92	0.89	1.01	1.63	1.64	1.63	1.63	0.67	0.43									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.42	-0.36	-0.55	-0.79	-1.20	-0.84	-0.21	0.00	0.00	0.00	0.00	0.00									
MILLWD 61759	34.26	30.37	27.02	25.59	25.53	30.75	36.95	44.65	46.77	53.16	55.98	68.87	68.93	69.51	78.54	89.65	109.03	90.80	59.99	52.31	51.72	51.12	45.74	41.44									
	2.06	1.81	1.54	1.46	1.46	1.84	2.48	3.74	4.21	4.70	5.41	5.53	5.63	6.13	6.09	5.98	5.88	6.17	5.27	5.14	5.04	4.65	3.99	2.48									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.59	-12.55	-10.53	-19.92	-31.68	-52.01	-30.50	-6.33	0.00	0.00	0.00	0.00	0.00									
N.Y.C. 61761	37.73	34.16	31.65	30.72	30.67	34.12	38.20	45.77	47.96	54.41	57.34	70.35	70.43	71.05	80.31	91.61	111.34	92.75	61.30	53.51	52.91	52.27	47.62	43.06									
	2.85	2.53	2.14	2.03	2.02	2.54	3.37	4.86	5.40	5.95	6.77	6.88	7.00	7.56	7.56	7.40	7.24	7.66	6.51	6.34	6.23	5.80	5.15	3.50									
	-2.68	-3.07	-4.03	-4.56	-4.58	-2.67	-0.36	0.00	0.00	0.00	0.00	-12.72	-12.68	-10.64	-20.22	-32.22	-52.96	-30.96	-6.40	0.00	0.00	0.00	-0.72	-0.60									
NORTH 61755	32.19	28.59	25.53	24.18	24.09	28.94	33.84	39.30	40.69	46.24	48.26	48.12	48.13	50.10	49.84	49.39	48.66	51.27	45.96	44.93	44.62	44.78	40.26	38.60									
	-0.01	0.03	0.05	0.05	0.02	0.03	-0.63	-1.61	-1.87	-2.22	-2.31	-2.27	-2.27	-2.45	-2.44	-2.41	-2.39	-2.48	-2.25	-2.24	-2.06	-1.69	-1.49	-0.36									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.35	0.30	0.25	0.19	0.09	0.38	0.18	0.00	0.00	0.00	0.00	0.00									
NPX 61845	33.91	30.02	26.73	25.34	25.30	30.41	36.40	43.90	45.88	52.09	54.62	70.00	70.00	70.00	70.00	70.00	70.00	78.46	60.00	51.09	50.51	50.00	44.84	40.99									
	1.71	1.46	1.25	1.21	1.23	1.50	1.93	2.99	3.32	3.63	4.05	4.06	4.11	4.44	4.31	4.21	4.14	4.33	3.97	3.92	3.83	3.53	3.09	2.03									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.19	-15.14	-12.71	-13.16	-13.80	-14.72	-20.00	-7.64	0.00	0.00	0.00	0.00	0.00									

OH 61846	29.46	26.36	23.62	22.20	22.17	26.51	32.16	39.23	39.88	45.79	47.99	49.94	50.20	52.34	52.77	52.99	53.43	54.97	46.89	44.86	44.35	43.40	38.91	36.00
	-2.74	-2.20	-1.86	-1.93	-1.90	-2.40	-2.31	-1.68	-2.68	-2.67	-2.58	-2.54	-2.28	-1.96	-1.84	-1.87	-1.94	-2.33	-2.37	-2.31	-2.33	-3.07	-2.84	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-1.73	-1.45	-2.08	-2.87	-4.23	-3.17	-0.87	0.00	0.00	0.00	0.00	0.00
PJM 61847	29.66	26.62	23.67	22.30	22.26	26.48	32.54	40.71	41.88	48.27	50.57	53.71	53.85	56.18	56.88	57.54	59.01	60.04	50.00	47.59	47.19	46.56	41.29	36.54
	-2.54	-1.94	-1.81	-1.83	-1.81	-2.43	-1.93	-0.20	-0.68	-0.19	0.00	0.05	0.20	0.90	0.84	0.68	0.66	0.54	0.15	0.42	0.51	0.09	-0.46	-2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-2.90	-2.43	-3.51	-4.87	-7.21	-5.37	-1.46	0.00	0.00	0.00	0.00	0.00
WEST 61752	29.43	26.36	23.66	22.20	22.17	26.45	32.21	39.57	40.28	46.46	48.75	50.89	51.14	53.39	53.94	54.26	54.83	56.32	47.79	45.72	45.21	44.28	39.50	36.16
	-2.77	-2.20	-1.82	-1.93	-1.90	-2.46	-2.26	-1.34	-2.28	-2.00	-1.82	-1.78	-1.52	-1.06	-0.89	-0.92	-1.02	-1.33	-1.56	-1.45	-1.47	-2.19	-2.25	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.91	-1.60	-2.30	-3.19	-4.71	-3.52	-0.96	0.00	0.00	0.00	0.00	0.00