

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/15/2000	
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	15.70	13.82	11.88	0.89	0.89	11.88	44.69	51.45	54.23	68.03	85.51	85.31	72.25	82.32	96.24	97.55	70.51	70.51	54.68	52.34	49.30	47.24	46.68	40.21								
		0.02	0.02	0.01	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.03	0.03	0.03	0.03	0.08	0.08	0.06	0.06	0.05	0.05	0.05	0.05								
		0.00	0.00	0.00	0.00	0.00	0.00	-26.55	-27.96	-27.32	-40.24	-53.41	-52.68	-44.35	-54.92	-69.12	-67.82	0.00	0.00	0.00	0.00	-9.16	-2.30	-6.18	0.00								
CENTRL	61754	15.32	13.49	11.60	0.87	0.87	11.60	18.22	23.47	26.87	28.01	32.50	33.00	28.21	27.95	27.81	30.33	68.83	68.83	53.38	51.10	40.05	44.09	40.12	39.25								
		-0.36	-0.31	-0.27	-0.02	-0.02	-0.27	-0.41	-0.53	-0.61	-0.63	-0.73	-0.74	-0.63	-0.62	-0.61	-0.67	-1.60	-1.60	-1.24	-1.18	-0.91	-1.02	-0.92	-0.91								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.54	-0.60	-0.88	-1.17	-1.15	-0.97	-1.20	-1.33	-1.30	0.00	0.00	0.00	0.00	-0.87	-0.22	-0.59	0.00								
DUNWOD	61760	17.21	15.14	13.03	0.98	0.98	13.03	40.99	47.99	51.23	62.47	77.67	77.67	65.86	73.72	84.73	86.56	77.29	77.29	59.94	57.37	51.08	51.04	49.18	44.07								
		1.53	1.34	1.16	0.09	0.09	1.16	1.76	2.28	2.62	2.70	3.12	3.17	2.71	2.66	2.64	2.89	6.86	6.86	5.32	5.09	3.90	4.37	3.94	3.91								
		0.00	0.00	0.00	0.00	0.00	0.00	-21.11	-22.25	-21.73	-32.01	-42.49	-41.91	-35.28	-43.69	-55.00	-53.97	0.00	0.00	0.00	0.00	-7.09	-1.78	-4.79	0.00								
GENESE	61753	14.93	13.14	11.30	0.85	0.85	11.30	17.81	22.93	26.15	27.25	31.62	32.11	27.44	27.18	27.25	29.70	67.06	67.06	52.01	49.78	39.04	42.96	39.10	38.24								
		-0.75	-0.66	-0.57	-0.04	-0.04	-0.57	-0.87	-1.12	-1.29	-1.33	-1.53	-1.55	-1.33	-1.31	-1.29	-1.42	-3.37	-3.37	-2.61	-2.50	-1.91	-2.15	-1.93	-1.92								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.59	-0.56	-0.82	-1.09	-1.07	-0.90	-1.12	-1.45	-1.42	0.00	0.00	0.00	0.00	-0.86	-0.22	-0.58	0.00								
H Q	61844	15.34	13.50	11.61	0.87	0.87	11.61	17.73	22.95	26.30	27.16	31.36	31.88	27.26	26.77	26.50	29.05	68.90	68.90	53.43	51.14	39.22	43.91	39.57	39.29								
		-0.34	-0.30	-0.26	-0.02	-0.02	-0.26	-0.39	-0.51	-0.58	-0.60	-0.70	-0.71	-0.61	-0.60	-0.59	-0.65	-1.53	-1.53	-1.19	-1.14	-0.87	-0.98	-0.88	-0.87								
		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								
HUD VL	61758	16.82	14.80	12.73	0.95	0.95	12.73	40.53	47.40	50.54	61.76	76.84	76.83	65.14	73.01	83.99	85.77	75.55	75.55	58.59	56.08	50.09	49.93	48.18	43.08								
		1.14	1.00	0.86	0.06	0.06	0.86	1.32	1.71	1.95	2.02	2.33	2.37	2.03	1.99	1.97	2.16	5.12	5.12	3.97	3.80	2.91	3.26	2.94	2.92								
		0.00	0.00	0.00	0.00	0.00	0.00	-21.09	-22.23	-21.71	-31.98	-42.45	-41.87	-35.24	-43.65	-54.93	-53.91	0.00	0.00	0.00	0.00	-7.09	-1.78	-4.79	0.00								
LONGIL	61762	44.68	41.00	13.27	1.00	1.00	30.53	41.83	48.08	49.44	51.16	53.67	53.68	51.94	53.25	55.08	55.41	54.31	54.31	51.24	50.48	49.62	51.99	50.03	46.62								
		1.85	1.63	1.40	0.11	0.11	1.40	2.14	2.77	3.18	3.28	3.79	3.85	3.29	3.23	3.20	3.51	8.32	8.32	6.45	6.18	4.74	5.31	4.78	4.75								
		-27.15	-25.57	0.00	0.00	0.00	-17.26	-21.57	-21.85	-19.38	-20.12	-17.82	-17.24	-20.78	-22.65	-24.79	-22.20	24.44	24.44	9.83	7.98	-4.79	-1.79	-4.80	-1.71								
MHK VL	61756	15.71	13.83	11.90	0.89	0.89	11.90	18.29	23.65	27.07	28.02	32.39	32.93	28.16	27.70	27.49	30.09	70.57	70.57	54.73	52.38	40.38	45.03	40.67	40.24								
		0.03	0.03	0.03	0.00	0.00	0.03	0.04	0.05	0.05	0.06	0.06	0.07	0.06	0.05	0.06	0.06	0.14	0.14	0.11	0.10	0.08	0.09	0.08	0.08								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.14	-0.14	-0.20	-0.27	-0.27	-0.23	-0.28	-0.34	-0.33	0.00	0.00	0.00	0.00	-0.21	-0.05	-0.14	0.00								
MILLWD	61759	17.01	14.97	12.88	0.96	0.96	12.88	40.57	47.49	50.68	61.80	76.87	76.86	65.17	72.96	83.85	85.66	76.41	76.41	59.26	56.72	50.51	50.47	48.62	43.57								
		1.33	1.17	1.01	0.07	0.07	1.01	1.54	1.99	2.28	2.35	2.73	2.77	2.36	2.32	2.30	2.52	5.98	5.98	4.64	4.44	3.40	3.81	3.43	3.41								
		0.00	0.00	0.00	0.00	0.00	0.00	-20.91	-22.04	-21.52	-31.69	-42.08	-41.50	-34.94	-43.27	-54.46	-53.44	0.00	0.00	0.00	0.00	-7.02	-1.77	-4.74	0.00								
N.Y.C.	61761	29.30	15.44	13.28	1.00	1.00	13.28	41.39	50.75	53.47	63.01	77.94	77.94	68.44	73.96	84.77	86.62	78.81	78.81	61.12	58.50	53.50	53.52	52.29	49.02								
		1.87	1.64	1.41	0.11	0.11	1.41	2.16	2.79	3.20	3.30	3.82	3.87	3.31	3.25	3.22	3.53	8.38	8.38	6.50	6.22	4.77	5.34	4.81	4.78								
		-11.75	0.00	0.00	0.00	0.00	0.00	-21.11	-24.50	-23.39	-31.95	-42.06	-41.48	-37.26	-43.34	-54.46	-53.39	0.00	0.00	0.00	0.00	-8.64	-3.29	-7.03	-4.08								
NORTH	61755	15.26	13.43	11.56	0.87	0.87	11.56	17.06	22.20	25.56	26.11	30.01	30.54	26.14	25.40	24.81	27.39	68.56	68.56	53.17	50.89	38.82	43.65	39.24	39.09								
		-0.42	-0.37	-0.31	-0.02	-0.02	-0.31	-0.48	-0.63	-0.71	-0.74	-0.85	-0.87	-0.74	-0.73	-0.72	-0.79	-1.87	-1.87	-1.45	-1.39	-1.07	-1.19	-1.08	-1.07								
		0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.63	0.61	0.91	1.20	1.18	0.99	1.24	1.56	1.52	0.00	0.00	0.00	0.00	0.20	0.05	0.13	0.00								
NPX	61845	15.83	13.93	11.98	0.90	0.90	11.98	43.05	49.77	52.61	65.55	82.18	82.04	69.50	78.86	91.84	93.27	71.09	71.09	55.13	52.77	48.96	47.45	46.56	40.54								
		0.15	0.13	0.11	0.01	0.01	0.11	0.17	0.22	0.25	0.26	0.30	0.31	0.26	0.26	0.25	0.28	0.66	0.66	0.51	0.49	0.38	0.42	0.38	0.38								
		0.00	0.00	0.00	0.00	0.00	0.00	-24.76	-26.09	-25.48	-37.53	-49.82	-49.14	-41.37	-51.23	-64.50	-63.29	0.00	0.00	0.00	0.00	-8.49	-2.14	-5.73	0.00								

OH 61846	15.24	13.42	11.54	0.87	0.87	11.54	18.23	23.46	26.76	27.92	32.40	32.90	28.12	27.88	27.94	30.44	68.47	68.47	53.10	50.83	39.95	43.89	39.98	39.04
	-0.44	-0.38	-0.33	-0.02	-0.02	-0.33	-0.50	-0.65	-0.75	-0.77	-0.89	-0.91	-0.78	-0.76	-0.75	-0.83	-1.96	-1.96	-1.52	-1.45	-1.12	-1.25	-1.13	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.65	-0.63	-0.93	-1.23	-1.22	-1.03	-1.27	-1.60	-1.57	0.00	0.00	0.00	0.00	-0.98	-0.25	-0.66	0.00
PJM 61847	15.43	13.58	11.68	0.88	0.88	11.68	18.88	24.19	27.57	28.96	33.73	34.23	29.24	29.18	29.48	32.00	69.32	69.32	53.76	51.46	41.11	44.60	40.92	39.53
	-0.25	-0.22	-0.19	-0.01	-0.01	-0.19	-0.29	-0.37	-0.42	-0.44	-0.51	-0.51	-0.44	-0.43	-0.43	-0.47	-1.11	-1.11	-0.86	-0.82	-0.63	-0.71	-0.64	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.10	-1.11	-1.64	-2.18	-2.15	-1.81	-2.24	-2.82	-2.77	0.00	0.00	0.00	0.00	-1.65	-0.42	-1.11	0.00
WEST 61752	15.31	13.47	11.59	0.87	0.87	11.59	18.28	23.52	26.85	28.00	32.50	33.00	28.21	27.95	27.98	30.49	68.75	68.75	53.32	51.04	40.06	44.05	40.11	39.20
	-0.37	-0.33	-0.28	-0.02	-0.02	-0.28	-0.43	-0.56	-0.64	-0.66	-0.76	-0.77	-0.66	-0.65	-0.64	-0.71	-1.68	-1.68	-1.30	-1.24	-0.95	-1.07	-0.96	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.62	-0.61	-0.90	-1.20	-1.18	-1.00	-1.23	-1.53	-1.50	0.00	0.00	0.00	0.00	-0.92	-0.23	-0.62	0.00