

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/19/2009

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	32.59	26.72	24.85	24.46	25.20	24.90	33.85	34.07	38.62	38.80	42.42	42.34	40.03	40.94	40.25	38.89	38.89	36.88	39.40	39.22	41.07	38.20	32.71	34.38
	1.73	1.58	1.44	1.30	1.27	1.50	1.84	2.15	2.08	2.05	2.23	2.41	2.15	2.05	1.98	1.95	2.00	1.92	2.19	2.02	2.10	2.09	1.77	1.46
	-2.54	0.00	-0.94	-2.54	-3.84	0.00	-3.62	-0.30	-3.50	-2.55	-2.33	-1.02	-0.20	-0.20	-0.25	-0.12	-0.60	-0.67	-0.67	-4.03	-4.51	-4.02	-2.46	-7.82
CENTRL 61754	28.50	25.32	22.65	20.98	20.60	23.56	29.00	32.07	33.77	34.79	38.47	39.41	38.28	39.43	38.77	37.62	36.90	34.77	37.03	34.00	35.22	32.81	29.05	26.18
	-0.11	0.18	0.07	0.06	0.06	0.16	0.20	0.41	0.33	0.31	0.34	0.39	0.60	0.74	0.72	0.66	0.62	0.48	0.44	0.36	0.24	0.26	0.28	0.18
	-0.29	0.00	-0.11	-0.29	-0.44	0.00	-0.42	-0.03	-0.40	-0.29	-0.27	-0.12	0.00	0.00	-0.02	-0.14	0.00	0.00	-0.06	-0.46	-0.52	-0.46	-0.28	-0.90
DUNWOD 61760	33.03	27.55	25.28	24.43	24.84	25.60	33.94	35.55	39.80	40.45	44.61	44.73	47.89	48.90	50.16	51.70	51.67	50.56	44.65	40.58	42.33	39.22	33.74	33.79
	2.78	2.41	2.09	1.88	1.83	2.20	2.81	3.70	4.13	4.34	5.00	5.06	4.94	5.07	4.98	4.86	4.86	4.63	4.93	4.35	4.45	4.08	3.39	2.74
	-1.93	0.00	-0.72	-1.93	-2.92	0.00	-2.75	-0.23	-2.63	-1.92	-1.75	-0.77	-5.27	-5.14	-7.15	-10.02	-10.52	-11.64	-3.19	-3.06	-3.43	-3.06	-1.87	-5.94
GENESE 61753	26.96	24.18	21.56	19.98	19.58	22.51	27.70	30.89	32.42	33.52	36.78	37.98	37.08	38.27	37.66	36.55	35.78	33.57	35.66	32.63	33.61	31.35	27.76	24.66
	-1.59	-0.96	-0.99	-0.87	-0.84	-0.89	-0.99	-0.76	-0.93	-0.89	-1.29	-1.01	-0.60	-0.43	-0.38	-0.37	-0.51	-0.72	-0.91	-0.90	-1.24	-1.09	-0.94	-1.13
	-0.22	0.00	-0.08	-0.22	-0.33	0.00	-0.32	-0.03	-0.30	-0.22	-0.20	-0.09	0.00	0.00	-0.01	-0.10	0.00	0.00	-0.04	-0.35	-0.39	-0.35	-0.21	-0.68
H Q 61844	27.70	24.46	21.91	20.09	19.59	24.68	31.95	24.32	31.95	33.06	36.65	37.62	36.40	37.38	36.46	35.53	35.01	33.08	32.65	31.95	33.36	31.06	20.00	31.95
	-0.62	-0.68	-0.56	-0.54	-0.50	-0.61	-0.79	-1.04	-1.09	-1.13	-1.21	-1.28	-1.28	-1.32	-1.33	-1.29	-1.27	-1.20	-1.28	-1.13	-1.10	-1.03	-0.94	-0.70
	0.00	0.00	0.00	0.00	0.00	-1.89	-4.36	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.01	0.01	2.60	0.09	0.00	0.00	7.54	-7.54
HUD VL 61758	32.77	27.33	25.07	24.26	24.67	25.41	33.68	35.27	39.42	40.07	44.15	44.22	46.20	47.20	48.08	49.16	48.74	47.31	43.56	40.20	41.94	38.83	33.45	33.51
	2.52	2.19	1.89	1.71	1.67	2.01	2.55	3.42	3.77	3.97	4.54	4.55	4.52	4.60	4.60	4.49	4.50	4.22	4.53	3.98	4.07	3.69	3.10	2.49
	-1.92	0.00	-0.71	-1.92	-2.91	0.00	-2.74	-0.23	-2.61	-1.91	-1.74	-0.76	-4.00	-3.90	-5.45	-7.85	-7.96	-8.80	-2.50	-3.05	-3.42	-3.04	-1.86	-5.91
LONGIL 61762	36.77	46.60	29.57	26.41	26.46	32.77	35.43	47.57	48.11	49.38	57.33	58.00	58.69	62.00	60.10	59.55	59.55	59.83	55.81	53.26	55.01	56.33	37.28	47.82
	4.08	3.72	3.28	2.99	2.91	3.46	4.29	5.22	5.72	5.92	6.63	6.69	6.59	6.69	6.65	6.44	6.42	6.04	6.43	5.71	5.75	5.26	4.44	3.82
	-4.36	-17.74	-3.82	-2.79	-3.45	-5.90	-2.76	-10.74	-9.36	-9.27	-12.84	-12.41	-14.42	-16.61	-15.42	-16.29	-16.84	-19.50	-12.85	-14.39	-14.80	-18.98	-4.35	-18.89
MHK VL 61756	29.21	25.72	23.04	21.30	20.87	23.94	29.52	32.79	34.64	35.74	39.57	40.48	39.39	40.47	39.80	38.67	38.03	36.05	38.06	34.85	36.37	33.79	29.72	26.56
	0.62	0.58	0.47	0.41	0.38	0.54	0.77	1.14	1.26	1.30	1.48	1.48	1.47	1.55	1.45	1.33	1.27	1.23	1.35	1.29	1.48	1.32	1.00	0.70
	-0.26	0.00	-0.10	-0.26	-0.39	0.00	-0.37	-0.03	-0.34	-0.25	-0.23	-0.10	-0.24	-0.23	-0.33	-0.53	-0.47	-0.52	-0.18	-0.39	-0.43	-0.39	-0.24	-0.75
MILLWD 61759	32.90	27.43	25.17	24.36	24.78	25.48	33.85	35.43	39.65	40.30	44.40	44.54	47.61	48.58	49.88	51.39	51.31	50.15	44.41	40.46	42.22	39.08	33.64	33.70
	2.63	2.29	1.98	1.79	1.75	2.08	2.70	3.57	3.96	4.17	4.77	4.86	4.75	4.84	4.83	4.71	4.72	4.46	4.75	4.21	4.31	3.92	3.28	2.61
	-1.94	0.00	-0.72	-1.94	-2.94	0.00	-2.77	-0.23	-2.65	-1.93	-1.76	-0.77	-5.18	-5.05	-7.02	-9.86	-10.31	-11.40	-3.13	-3.08	-3.45	-3.07	-1.88	-5.98
N.Y.C. 61761	33.34	27.78	25.48	24.62	25.03	25.82	34.23	35.90	41.35	43.41	53.54	53.49	56.62	57.21	60.20	58.89	61.35	60.75	50.00	42.89	42.75	39.58	34.03	34.10
	3.09	2.64	2.29	2.06	2.01	2.41	3.09	4.05	4.53	4.75	5.41	5.48	5.39	5.49	5.44	5.27	5.30	5.01	5.37	4.74	4.86	4.43	3.67	3.04
	-1.93	0.00	-0.72	-1.93	-2.92	0.00	-2.76	-0.23	-3.79	-4.47	-10.26	-9.11	-13.56	-13.02	-16.74	-16.81	-19.77	-21.45	-8.10	-4.97	-3.44	-3.06	-1.87	-5.95
NORTH 61755	26.62	23.35	20.90	19.12	18.65	21.76	26.45	29.76	31.09	32.21	35.78	36.64	35.38	36.41	35.40	34.46	33.96	32.09	31.59	31.02	32.63	30.23	26.66	23.30
	-1.70	-1.78	-1.57	-1.51	-1.45	-1.64	-1.93	-1.87	-1.95	-1.98	-2.08	-2.26	-2.30	-2.28	-2.40	-2.36	-2.32	-2.19	-2.34	-2.06	-1.83	-1.86	-1.82	-1.81
	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	0.24	0.00	0.01	0.01	2.60	0.09	0.00	0.00	0.00	0.00
NPX 61845	32.63	27.00	25.00	24.42	25.00	27.00	31.83	34.45	38.79	39.27	43.00	43.00	42.78	43.66	43.81	43.49	43.51	41.84	41.00	39.40	41.26	38.30	32.05	34.86
	2.04	1.86	1.69	1.53	1.47	1.71	2.10	2.56	2.64	2.80	3.07	3.19	2.86	2.79	2.78	2.69	2.72	2.57	2.81	2.62	2.76	2.60	2.22	1.88
	-2.27	0.00	-0.84	-2.27	-3.44	-1.89	-1.35	-0.27	-3.11	-2.27	-2.07	-0.91	-2.24	-2.18	-3.00	-3.98	-4.50	-4.98	-1.66	-3.61	-4.05	-3.60	-1.35	-7.86

OH 61846	25.33	23.00	20.50	19.03	18.66	23.19	24.17	28.90	30.06	31.07	33.71	35.00	34.36	35.41	35.00	34.07	33.35	31.21	32.93	30.13	31.06	29.07	25.00	23.98
	-3.26	-2.14	-2.07	-1.86	-1.83	-2.11	-2.70	-2.75	-3.34	-3.39	-4.39	-4.01	-3.32	-3.29	-3.04	-2.87	-2.94	-3.09	-3.65	-3.45	-3.86	-3.43	-2.88	-2.79
	-0.26	0.00	-0.10	-0.26	-0.39	-1.89	1.52	-0.03	-0.36	-0.26	-0.24	-0.10	0.00	0.00	-0.01	-0.12	0.00	0.00	-0.05	-0.41	-0.46	-0.41	0.61	-1.66
PJM 61847	29.00	26.52	24.11	23.02	23.19	26.53	30.00	34.00	32.88	38.00	42.00	42.26	44.00	45.00	45.58	45.95	41.53	41.74	41.43	37.92	39.16	36.63	30.90	31.74
	-0.71	1.38	1.12	1.01	1.00	1.24	1.53	2.21	-2.05	2.43	2.88	2.80	2.90	3.10	3.12	2.84	-1.27	0.24	2.89	2.55	2.24	2.34	1.94	1.51
	-1.38	0.00	-0.51	-1.38	-2.10	-1.89	-0.09	-0.17	-1.89	-1.38	-1.26	-0.55	-3.42	-3.21	-4.43	-6.30	-6.51	-7.20	-2.01	-2.20	-2.46	-2.19	-0.48	-5.12
WEST 61752	26.13	23.58	20.98	19.50	19.13	21.88	26.90	30.04	31.36	32.33	35.26	36.41	35.68	36.88	36.41	35.37	34.62	32.37	34.22	31.45	32.40	30.31	26.83	23.96
	-2.49	-1.56	-1.60	-1.42	-1.41	-1.52	-1.90	-1.61	-2.08	-2.15	-2.88	-2.61	-2.00	-1.82	-1.64	-1.58	-1.67	-1.92	-2.37	-2.19	-2.58	-2.25	-1.94	-2.06
	-0.29	0.00	-0.11	-0.29	-0.45	0.00	-0.42	-0.04	-0.40	-0.29	-0.27	-0.12	0.00	0.00	-0.02	-0.14	0.00	0.00	-0.06	-0.47	-0.52	-0.47	-0.29	-0.91