

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/02/2009

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	32.79	21.75	21.36	20.71	21.70	25.28	32.41	37.06	42.70	50.53	53.05	55.44	55.57	52.14	53.64	51.22	52.52	43.92	47.07	41.32	47.71	40.90	36.69	38.93
61757	1.49	1.38	1.19	1.16	1.26	1.53	1.95	2.23	2.03	1.99	2.01	2.19	2.25	2.24	1.98	2.50	2.23	2.38	2.11	2.04	2.16	2.07	1.72	1.42
	-9.02	-0.67	-2.73	-2.43	-2.20	-2.53	-3.02	-4.28	-10.74	-18.84	-20.51	-19.57	-18.11	-13.16	-18.61	-9.65	-13.04	-4.92	-10.38	-6.31	-12.29	-6.02	-8.13	-13.87
CENTRL	23.54	19.75	17.68	17.29	18.42	21.61	27.96	31.53	31.85	32.61	33.72	36.75	38.13	39.01	35.91	40.50	38.94	37.41	35.93	33.85	34.87	33.77	28.08	25.34
61754	0.22	-0.02	-0.09	-0.10	-0.07	0.11	0.16	0.49	0.57	0.53	0.61	0.61	0.67	0.66	0.59	0.39	0.26	0.33	0.21	0.23	0.23	0.30	0.30	0.09
	-1.04	-0.08	-0.31	-0.28	-0.25	-0.29	-0.35	-0.49	-1.36	-2.38	-2.59	-2.47	-2.26	-1.61	-2.28	-1.04	-1.43	-0.46	-1.14	-0.65	-1.38	-0.66	-0.94	-1.60
DUNWOD	31.27	21.92	20.94	20.34	21.40	25.00	32.36	37.03	41.64	47.63	49.93	53.61	56.24	58.27	60.26	61.33	62.31	60.77	54.34	52.34	51.87	45.76	36.23	36.71
61760	2.18	1.71	1.43	1.39	1.50	1.87	2.63	3.24	3.47	3.47	3.66	4.18	4.36	4.59	4.16	4.77	4.54	4.47	4.25	4.09	4.09	4.07	3.25	2.60
	-6.82	-0.51	-2.06	-1.84	-1.66	-1.91	-2.28	-3.23	-8.25	-14.46	-15.74	-15.76	-16.68	-16.94	-23.06	-17.49	-20.51	-19.68	-15.51	-15.29	-14.53	-8.88	-6.14	-10.47
GENESE	23.10	19.38	17.30	16.95	18.05	21.27	27.29	30.90	30.78	31.19	32.27	35.22	36.61	37.68	34.43	39.34	37.69	36.45	34.99	33.03	33.83	32.85	27.26	24.44
61753	0.04	-0.37	-0.38	-0.38	-0.38	-0.17	-0.41	-0.03	-0.03	-0.06	0.06	-0.07	-0.07	-0.11	-0.10	-0.51	-0.63	-0.51	-0.45	-0.43	-0.47	-0.46	-0.30	-0.40
	-0.78	-0.06	-0.24	-0.21	-0.19	-0.22	-0.26	-0.37	-0.89	-1.56	-1.69	-1.61	-1.48	-1.05	-1.49	-0.78	-1.08	-0.34	-0.86	-0.49	-1.04	-0.50	-0.71	-1.20
H Q	20.60	20.10	17.03	16.72	17.80	20.60	26.65	25.02	28.91	28.69	29.45	32.50	33.97	32.16	31.31	31.62	31.56	34.27	33.30	31.84	32.12	27.93	25.02	23.77
61844	-0.76	-0.51	-0.42	-0.39	-0.44	-0.62	-0.80	-1.07	-1.02	-1.01	-1.07	-1.18	-1.23	-1.29	-1.16	-1.33	-1.27	-1.25	-1.18	-1.12	-1.13	-1.12	-0.97	-0.71
	0.92	-0.92	0.00	0.00	0.00	0.00	0.00	4.47	0.00	0.00	0.00	0.00	0.00	3.30	0.58	6.11	4.42	1.11	0.10	0.00	0.00	3.76	0.86	-0.84
HUD VL	31.06	21.78	20.83	20.20	21.27	24.84	32.13	36.68	41.30	47.25	49.50	53.02	55.18	56.14	57.69	58.44	59.30	56.39	52.14	49.38	50.25	44.38	36.09	36.60
61758	1.98	1.58	1.33	1.25	1.37	1.72	2.41	2.90	3.14	3.12	3.27	3.81	4.08	4.34	4.00	4.57	4.36	4.28	4.08	3.89	3.86	3.84	3.11	2.51
	-6.80	-0.51	-2.05	-1.83	-1.66	-1.91	-2.27	-3.22	-8.23	-14.43	-15.72	-15.53	-15.90	-15.06	-20.65	-14.81	-17.70	-15.49	-13.48	-12.52	-13.13	-7.74	-6.12	-10.45
LONGIL	32.23	40.92	32.73	29.25	31.00	41.84	38.03	40.18	44.29	49.68	53.19	55.00	58.04	61.01	61.27	62.55	63.75	62.38	56.46	55.06	57.27	69.12	48.07	44.59
61762	3.14	2.62	2.22	2.16	2.32	2.86	3.84	4.40	4.70	4.57	4.85	5.36	5.67	5.88	5.15	5.98	5.85	5.71	5.50	5.27	5.22	5.18	4.19	3.62
	-6.82	-18.60	-13.06	-9.98	-10.45	-17.76	-6.74	-5.22	-9.66	-15.41	-17.82	-15.97	-17.17	-18.39	-23.07	-17.51	-20.66	-20.05	-16.39	-16.82	-18.79	-31.13	-17.03	-17.33
MHK VL	24.19	20.57	18.41	18.00	19.05	22.40	29.18	32.10	32.45	33.12	34.13	37.35	38.89	40.07	36.89	41.85	40.35	39.11	37.18	35.21	35.91	34.75	28.86	26.20
61756	0.53	0.41	0.33	0.29	0.35	0.51	0.88	1.10	1.29	1.25	1.25	1.38	1.48	1.51	1.32	1.33	1.27	1.28	1.18	1.12	1.13	1.12	0.81	0.61
	-1.38	-0.46	-0.63	-0.59	-0.47	-0.68	-0.86	-0.44	-1.24	-2.17	-2.36	-2.29	-2.21	-1.82	-2.53	-1.46	-1.84	-1.21	-1.43	-1.12	-1.52	-0.82	-1.20	-1.94
MILLWD	31.19	21.84	20.88	20.28	21.33	24.92	32.26	36.86	41.47	47.47	49.76	53.41	56.03	58.02	60.06	61.05	62.08	60.45	54.12	52.01	51.62	45.50	36.11	36.63
61759	2.07	1.63	1.36	1.32	1.42	1.78	2.52	3.06	3.26	3.24	3.42	3.91	4.12	4.37	4.00	4.57	4.40	4.32	4.08	3.86	3.86	3.84	3.09	2.46
	-6.85	-0.51	-2.07	-1.85	-1.67	-1.92	-2.29	-3.25	-8.29	-14.53	-15.82	-15.82	-16.72	-16.91	-23.02	-17.41	-20.44	-19.51	-15.46	-15.19	-14.51	-8.85	-6.17	-10.53
N.Y.C.	31.50	22.10	21.10	20.48	21.55	25.17	32.58	37.24	41.93	49.04	53.70	54.77	57.68	59.09	60.58	61.65	62.65	61.07	54.66	54.30	53.90	48.65	36.54	36.96
61761	2.41	1.89	1.59	1.52	1.64	2.04	2.85	3.45	3.74	3.74	3.97	4.48	4.72	4.89	4.46	5.08	4.88	4.76	4.56	4.38	4.39	4.40	3.54	2.84
	-6.82	-0.51	-2.06	-1.84	-1.67	-1.92	-2.28	-3.23	-8.26	-15.60	-19.22	-16.61	-17.77	-17.47	-23.08	-17.50	-20.52	-19.69	-15.52	-16.95	-16.26	-11.45	-6.14	-10.48
NORTH	16.81	15.10	13.43	13.21	15.00	16.19	20.75	23.43	27.53	27.35	27.96	30.88	32.24	30.36	29.69	29.71	29.77	32.51	31.64	30.30	30.60	26.32	21.42	17.91
61755	-2.14	-1.60	-1.36	-1.30	-1.42	-1.85	-2.28	-2.66	-2.39	-2.35	-2.56	-2.80	-2.96	-3.09	-2.78	-3.24	-3.05	-3.00	-2.84	-2.67	-2.66	-2.72	-2.60	-2.13
	3.33	3.00	2.66	2.61	1.82	3.18	4.42	4.47	0.00	0.00	0.00	0.00	0.00	3.30	0.58	6.11	4.42	1.11	0.10	0.00	0.00	3.76	2.82	3.61
NPX	31.00	22.59	21.08	20.46	21.46	25.00	32.08	36.80	41.56	41.33	42.25	42.89	42.97	44.96	45.06	45.36	45.03	44.38	41.72	40.82	44.72	40.27	35.21	38.51
61845	1.60	1.38	1.20	1.18	1.26	1.53	1.95	2.29	2.15	2.14	2.20	2.46	2.57	2.61	2.38	2.73	2.61	2.60	2.46	2.34	2.36	2.36	1.96	1.68
	-7.12	-1.51	-2.43	-2.17	-1.96	-2.26	-2.69	-3.95	-9.48	-9.49	-9.53	-6.75	-5.20	-5.61	-9.64	-3.56	-5.17	-5.16	-4.69	-5.51	-9.10	-5.10	-6.40	-13.19

OH 61846	21.10	19.14	16.33	16.01	16.95	20.03	25.17	28.67	28.70	29.37	30.31	32.86	34.00	34.75	31.95	35.85	34.42	33.11	31.86	30.05	31.06	30.05	24.45	23.72
	-1.18	-1.54	-1.40	-1.35	-1.51	-1.44	-2.58	-2.32	-2.42	-2.44	-2.50	-3.00	-3.20	-3.42	-3.11	-4.14	-4.10	-3.92	-3.73	-3.49	-3.43	-3.35	-2.39	-2.17
	-0.01	-0.98	-0.28	-0.25	-0.23	-0.26	-0.31	-0.44	-1.20	-2.11	-2.29	-2.18	-2.00	-1.42	-2.02	-0.92	-1.27	-0.40	-1.01	-0.58	-1.23	-0.59	0.01	-2.26
PJM 61847	25.72	21.71	19.47	18.93	20.00	23.44	28.42	30.89	34.38	40.75	44.89	47.78	49.75	51.06	49.10	49.24	53.03	51.36	46.99	44.89	45.20	40.83	32.19	31.24
	-0.53	0.73	0.54	0.50	0.57	0.85	-0.66	-1.99	-1.71	0.06	2.01	2.29	2.46	2.57	0.00	-1.33	2.16	2.27	2.07	2.04	2.06	2.10	1.77	-0.76
	-3.98	-1.28	-1.48	-1.32	-1.19	-1.37	-1.64	-2.32	-6.16	-10.99	-12.36	-11.81	-12.08	-11.74	-16.06	-11.50	-13.62	-12.47	-10.34	-9.88	-9.88	-5.93	-3.57	-8.36
WEST 61752	22.45	18.47	16.52	16.20	17.16	20.32	25.79	29.68	30.08	30.91	31.89	34.47	35.72	36.39	33.53	37.10	35.59	34.26	32.96	31.12	32.18	31.11	26.18	23.54
	-0.87	-1.30	-1.24	-1.20	-1.33	-1.19	-2.00	-1.38	-1.32	-1.37	-1.43	-1.89	-1.94	-2.09	-1.98	-3.01	-3.09	-2.82	-2.77	-2.51	-2.46	-2.36	-1.61	-1.70
	-1.04	-0.08	-0.32	-0.28	-0.26	-0.29	-0.35	-0.50	-1.47	-2.58	-2.81	-2.67	-2.45	-1.74	-2.47	-1.05	-1.43	-0.46	-1.15	-0.66	-1.39	-0.67	-0.94	-1.61