

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/27/2011

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	46.90	42.42	37.41	41.67	41.51	41.28	43.00	44.30	53.04	59.64	55.33	52.63	44.37	41.91	40.33	38.91	47.27	61.96	72.61	64.30	58.45	49.30	42.00	44.25
61757	2.17	2.08	2.08	2.08	1.97	2.15	1.98	1.90	2.34	2.49	2.75	2.26	2.21	2.11	2.08	2.06	2.10	1.99	2.63	2.46	2.24	2.17	1.96	1.77
	-9.08	-5.16	0.00	-4.26	-4.32	-2.68	-6.89	-8.38	-14.77	-19.47	-8.28	-13.35	-3.99	-2.16	-1.14	0.00	-9.64	-24.43	-27.59	-23.99	-20.63	-11.64	-4.37	-7.68
CENTRL	36.95	35.79	35.36	35.86	35.51	36.76	34.80	34.86	37.56	39.86	44.73	38.53	38.70	37.82	37.09	36.84	36.72	38.42	45.96	40.91	38.17	36.95	36.00	35.44
61754	0.25	0.00	0.04	0.04	-0.21	0.00	-0.14	-0.14	-0.11	-0.11	-0.53	-0.04	0.08	-0.08	-0.15	0.00	0.07	0.07	0.38	0.30	0.21	0.11	-0.18	-0.24
	-1.06	-0.60	0.00	-0.50	-0.51	-0.31	-0.81	-0.98	-1.73	-2.28	-0.96	-1.54	-0.46	-0.25	-0.13	0.00	-1.11	-2.81	-3.18	-2.76	-2.38	-1.34	-0.50	-0.89
DUNWOD	45.45	41.73	37.93	40.85	40.71	41.10	41.94	42.98	50.14	55.57	54.15	50.56	44.92	42.94	41.49	40.34	46.29	57.59	67.60	59.83	54.81	47.88	42.31	43.12
61760	2.92	2.64	2.61	2.30	2.22	2.62	2.59	2.62	3.02	3.13	3.59	3.44	3.74	3.69	3.53	3.50	3.41	3.45	4.20	3.71	3.52	3.51	3.32	2.47
	-6.88	-3.91	0.00	-3.23	-3.28	-2.03	-5.22	-6.35	-11.19	-14.75	-6.26	-10.10	-3.01	-1.60	-0.85	0.00	-7.34	-18.60	-21.01	-18.27	-15.71	-8.86	-3.32	-5.86
GENESE	36.41	35.01	34.65	35.13	34.68	36.03	33.71	33.36	35.91	37.98	42.78	36.91	37.37	36.41	35.69	35.63	35.36	36.60	43.82	39.18	36.58	35.57	34.77	34.08
61753	-0.04	-0.63	-0.67	-0.57	-0.92	-0.66	-1.02	-1.39	-1.33	-1.43	-2.26	-1.30	-1.14	-1.43	-1.52	-1.22	-1.03	-1.10	-1.02	-0.79	-0.82	-0.96	-1.28	-1.39
	-0.80	-0.46	0.00	-0.38	-0.38	-0.24	-0.61	-0.74	-1.31	-1.72	-0.73	-1.18	-0.35	-0.19	-0.10	0.00	-0.85	-2.16	-2.44	-2.12	-1.83	-1.03	-0.39	-0.68
H Q	34.65	34.65	34.65	34.65	34.65	34.65	34.65	34.65	34.96	35.94	43.59	36.17	37.17	36.78	36.33	35.96	34.65	34.65	41.21	36.83	34.65	34.65	34.65	34.65
61844	-0.86	-0.67	-0.67	-0.67	-0.56	-0.69	-0.58	-0.58	-0.75	-0.75	-0.71	-0.85	-0.99	-0.87	-0.78	-0.88	-0.89	-0.89	-1.19	-1.02	-0.92	-0.85	-0.71	-0.45
	0.14	-0.14	0.00	0.00	0.00	1.10	-1.10	-1.22	0.22	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	-0.31	
HUD VL	45.53	41.83	38.11	41.12	40.88	41.24	42.03	42.96	50.04	55.49	54.05	50.38	44.80	42.78	41.36	40.23	46.12	57.39	67.45	59.69	54.68	47.81	42.27	43.21
61758	3.03	2.74	2.79	2.58	2.39	2.77	2.70	2.62	2.95	3.09	3.50	3.30	3.63	3.58	3.41	3.39	3.27	3.31	4.11	3.63	3.45	3.48	3.28	2.57
	-6.86	-3.90	0.00	-3.22	-3.27	-2.03	-5.21	-6.33	-11.16	-14.71	-6.24	-10.07	-3.00	-1.55	-0.84	0.01	-7.32	-18.54	-20.94	-18.21	-15.65	-8.83	-3.31	-5.84
LONGIL	46.13	42.51	39.00	40.74	41.06	42.02	42.70	44.07	51.30	56.91	56.51	53.45	49.80	46.73	45.51	45.18	49.84	63.54	75.22	65.81	60.89	53.68	49.05	43.96
61762	3.60	3.41	3.67	2.19	2.57	3.54	3.34	3.71	4.17	4.45	5.14	4.89	5.23	5.31	4.90	5.01	4.80	4.94	5.94	5.19	4.70	4.65	4.64	3.31
	-6.89	-3.91	0.00	-3.23	-3.28	-2.03	-5.23	-6.35	-11.20	-14.77	-7.07	-11.54	-6.41	-3.77	-3.50	-3.32	-9.50	-23.06	-26.89	-22.77	-20.62	-13.53	-8.74	-5.86
MHK VL	37.83	36.69	36.20	36.78	36.54	37.68	35.88	35.93	38.91	41.38	46.51	39.83	39.74	38.94	38.26	37.87	37.67	39.49	47.22	42.01	39.22	38.05	37.01	36.38
61756	0.96	0.81	0.88	0.88	0.74	0.87	0.82	0.78	0.97	1.06	1.15	1.11	1.07	1.02	1.00	1.03	1.00	1.07	1.57	1.32	1.21	1.17	0.82	0.63
	-1.23	-0.70	0.00	-0.58	-0.59	-0.36	-0.93	-1.13	-2.00	-2.64	-1.05	-1.69	-0.51	-0.27	-0.14	0.00	-1.14	-2.88	-3.26	-2.83	-2.44	-1.37	-0.52	-0.96
MILLWD	45.53	41.79	37.93	40.91	40.77	41.12	41.98	42.96	50.19	55.71	54.16	50.56	44.90	42.84	41.43	40.30	46.31	57.72	67.80	59.95	54.88	47.91	42.34	43.20
61759	2.96	2.67	2.61	2.33	2.25	2.62	2.59	2.55	2.98	3.17	3.54	3.37	3.70	3.65	3.49	3.46	3.38	3.45	4.24	3.71	3.49	3.48	3.32	2.51
	-6.93	-3.94	0.00	-3.25	-3.30	-2.05	-5.26	-6.39	-11.27	-14.85	-6.31	-10.17	-3.04	-1.53	-0.83	0.01	-7.39	-18.74	-21.16	-18.39	-15.81	-8.92	-3.35	-5.90
N.Y.C.	45.78	42.02	38.26	41.14	41.00	41.36	42.15	43.19	50.47	55.88	54.55	50.92	46.32	44.25	42.14	40.77	46.63	60.26	68.83	63.95	59.40	50.00	47.33	43.41
61761	3.24	2.92	2.93	2.58	2.50	2.88	2.80	2.82	3.34	3.43	3.99	3.78	4.08	4.07	3.90	3.87	3.73	3.73	4.58	4.01	3.81	3.87	3.64	2.75
	-6.89	-3.91	0.00	-3.24	-3.28	-2.03	-5.23	-6.35	-11.20	-14.76	-6.26	-10.12	-4.07	-2.53	-1.14	-0.06	-7.36	-20.99	-21.85	-22.09	-20.02	-10.63	-8.02	-5.87
NORTH	34.86	34.66	34.72	34.72	34.79	36.01	33.72	33.40	35.36	37.24	44.04	36.36	37.06	36.82	36.48	36.03	34.72	34.90	41.25	36.90	34.72	34.76	35.10	34.34
61755	-0.78	-0.53	-0.60	-0.60	-0.42	-0.44	-0.41	-0.61	-0.57	-0.45	-0.27	-0.67	-1.11	-0.83	-0.63	-0.81	-0.82	-0.64	-1.14	-0.95	-0.85	-0.75	-0.57	-0.45
	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
NPX	45.93	42.14	37.51	41.21	41.08	39.96	43.53	44.85	51.37	56.67	54.60	51.47	44.35	42.13	40.65	39.38	46.68	59.93	70.18	62.08	56.63	48.47	42.05	43.72
61845	2.32	2.22	2.19	2.08	2.01	2.22	2.15	2.14	2.48	2.60	2.92	2.55	2.63	2.56	2.52	2.54	2.49	2.45	3.01	2.69	2.53	2.52	2.46	2.02
	-7.97	-4.74	0.00	-3.80	-3.86	-1.29	-7.25	-8.69	-12.95	-16.38	-7.37	-11.89	-3.55	-1.92	-1.01	0.00	-8.66	-21.94	-24.78	-21.55	-18.53	-10.45	-3.92	-6.91

OH 61846	35.66	34.52	33.91	34.49	33.87	34.05	33.69	33.21	34.01	35.10	39.98	35.00	35.41	34.49	33.81	33.78	33.73	34.97	41.60	37.30	34.86	33.90	33.30	32.98
	-0.78	-1.34	-1.41	-1.27	-1.80	-1.57	-2.25	-2.89	-3.23	-3.62	-5.18	-3.41	-3.17	-3.39	-3.41	-3.06	-2.81	-3.09	-3.65	-3.03	-2.85	-2.80	-2.82	-2.61
	-0.81	-0.67	0.00	-0.44	-0.45	0.83	-1.82	-2.09	-1.31	-1.03	-0.86	-1.38	-0.41	-0.22	-0.12	0.00	-1.00	-2.52	-2.85	-2.48	-2.13	-1.20	-0.45	-0.79
PJM 61847	39.81	39.33	36.56	38.63	38.31	37.97	40.11	40.91	45.05	48.58	49.87	45.76	42.07	40.48	39.25	38.50	40.31	50.43	59.48	53.06	48.75	43.50	39.49	38.48
	-0.64	1.20	1.24	0.99	0.74	1.17	1.13	1.12	1.29	1.28	1.06	1.48	1.72	1.66	1.52	1.66	-0.50	1.53	1.99	1.74	1.60	1.63	1.43	-0.52
	-4.81	-2.95	0.00	-2.32	-2.36	-0.36	-4.86	-5.78	-7.82	-9.61	-4.50	-7.26	-2.19	-1.17	-0.62	0.00	-5.27	-13.36	-15.09	-13.47	-11.57	-6.36	-2.39	-4.21
WEST 61752	36.24	34.80	34.37	34.97	34.28	35.63	33.26	32.85	35.22	37.22	41.11	36.07	36.38	35.42	34.68	34.63	34.67	36.18	43.11	38.60	35.99	34.91	34.04	33.71
	-0.46	-0.99	-0.95	-0.85	-1.44	-1.13	-1.67	-2.14	-2.44	-2.75	-4.16	-2.52	-2.25	-2.48	-2.56	-2.21	-1.99	-2.20	-2.50	-2.04	-1.99	-1.95	-2.14	-1.98
	-1.06	-0.60	0.00	-0.50	-0.51	-0.31	-0.81	-0.98	-1.73	-2.28	-0.97	-1.56	-0.47	-0.25	-0.13	0.00	-1.12	-2.85	-3.22	-2.80	-2.41	-1.36	-0.51	-0.90