

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/27/2012

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	38.61	34.32	31.48	29.86	29.08	29.96	33.26	35.59	36.88	39.18	44.64	48.24	54.90	53.60	57.17	52.98	57.81	59.54	51.50	45.59	45.18	42.09	39.51	39.98
61757	2.08	1.91	1.67	1.58	1.49	1.53	1.79	1.66	1.62	2.06	2.48	2.76	3.04	2.86	2.96	2.65	2.91	3.29	2.96	2.74	2.80	2.49	2.20	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.66	0.57	-0.42	-0.55	-1.32	-2.16	-1.94	-0.40	-0.01	0.00	0.00	0.00	0.00	0.00
CENTRL	36.89	32.67	30.05	28.39	27.75	28.74	31.63	34.13	35.57	37.87	43.42	46.95	52.01	51.43	54.39	50.02	55.58	56.67	50.57	42.85	42.43	40.05	38.34	38.23
61754	0.37	0.26	0.24	0.11	0.17	0.31	0.16	0.35	0.32	0.19	0.09	0.09	0.00	0.35	0.32	0.34	0.37	0.22	0.10	0.00	0.04	0.08	0.19	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.53	-0.80	-0.57	-0.89	-1.18	-1.52	-2.25	-0.60	-1.94	0.00	0.00	-0.37	-0.85	-0.54
DUNWOD	40.07	35.58	32.76	31.14	30.27	31.27	34.74	37.66	39.13	44.73	53.83	73.07	95.99	111.00	111.00	127.97	105.80	84.81	54.81	48.20	47.56	44.35	41.49	41.64
61760	3.54	3.18	2.95	2.86	2.68	2.84	3.27	3.73	3.88	4.49	5.14	5.57	6.22	6.02	6.56	5.92	6.57	6.98	6.16	5.36	5.17	4.75	4.18	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-5.88	-21.45	-38.32	-54.79	-51.54	-73.88	-46.27	-21.99	-0.12	0.00	0.00	0.00	0.00	0.00
GENESE	36.86	32.54	29.90	28.00	27.45	28.51	31.19	33.38	34.80	36.77	42.02	45.39	50.29	49.78	52.49	48.24	51.98	54.64	46.83	41.26	40.99	38.33	36.45	36.71
61753	0.33	0.13	0.09	-0.28	-0.14	0.09	-0.28	-0.54	-0.46	-0.86	-1.20	-1.29	-1.59	-1.10	-1.32	-1.11	-1.43	-1.68	-1.70	-1.59	-1.40	-1.27	-0.86	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.41	-0.63	-0.44	-0.69	-0.92	-1.18	-0.45	-0.47	0.00	0.00	0.00	0.00	0.00	0.00
H Q	35.76	31.76	29.15	27.71	27.04	27.80	30.81	33.28	34.59	33.40	34.99	36.06	36.06	36.06	36.06	36.06	36.06	36.06	36.06	36.03	35.03	33.44	35.78	36.82
61844	-0.77	-0.65	-0.66	-0.57	-0.55	-0.63	-0.66	-0.64	-0.67	-0.86	-1.03	-1.15	-1.18	-1.25	-1.38	-1.25	-1.43	-1.51	-1.36	-1.16	-1.10	-0.99	-0.82	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.17	6.79	8.83	14.20	12.87	15.46	10.85	15.47	18.27	11.11	5.66	6.25	5.16	0.71	0.00
HUD VL	40.07	35.52	32.73	31.11	30.24	31.21	34.68	37.52	38.96	44.21	53.13	69.04	87.81	99.73	100.08	112.15	95.39	80.39	54.74	48.20	47.47	44.19	41.38	41.60
61758	3.54	3.11	2.92	2.83	2.65	2.79	3.21	3.60	3.70	4.27	5.05	5.43	6.28	6.12	6.61	6.07	6.67	7.09	6.12	5.36	5.09	4.59	4.07	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	-5.27	-17.56	-30.09	-43.42	-40.58	-57.92	-35.76	-17.45	-0.09	0.00	0.00	0.00	0.00	0.00
LONGIL	44.82	42.89	38.67	38.03	37.68	37.94	38.81	45.00	55.04	82.62	263.92	283.11	304.56	363.00	355.00	304.59	304.64	283.92	283.03	141.09	131.18	124.01	71.38	50.43
61762	4.27	4.34	4.02	3.82	3.61	3.78	4.22	5.19	5.85	6.33	6.38	6.95	7.51	7.33	7.93	7.22	7.94	8.27	7.43	6.77	6.44	5.98	5.41	4.93
	-4.02	-6.14	-4.84	-5.93	-6.48	-5.73	-3.13	-5.88	-13.93	-38.86	-214.73	-230.11	-245.60	-305.48	-294.17	-249.20	-243.73	-219.81	-227.07	-91.47	-82.35	-78.44	-28.66	-7.89
MHK VL	37.92	33.51	30.79	29.24	28.55	29.39	32.48	35.15	36.70	39.30	45.35	49.66	55.90	56.11	58.79	55.54	59.16	59.69	51.51	44.69	44.12	41.47	39.29	39.35
61756	1.39	1.10	0.98	0.96	0.97	0.97	1.01	1.22	1.45	1.53	1.84	1.84	1.90	2.06	2.01	1.93	2.07	2.12	1.84	1.84	1.74	1.66	1.49	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.70	-1.77	-2.55	-3.86	-3.88	-5.45	-4.13	-1.72	-1.13	0.00	0.00	-0.22	-0.49	-0.31
MILLWD	40.00	35.49	32.67	31.05	30.21	31.18	34.65	37.56	38.99	44.54	53.66	72.61	95.22	109.92	109.85	126.32	104.73	84.31	54.76	48.20	47.56	44.27	41.41	41.60
61759	3.47	3.08	2.86	2.77	2.62	2.76	3.18	3.63	3.74	4.34	5.05	5.53	6.28	6.07	6.61	6.02	6.62	6.98	6.12	5.36	5.17	4.67	4.10	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-5.80	-21.03	-37.50	-53.66	-50.34	-72.14	-45.15	-21.48	-0.11	0.00	0.00	0.00	0.00	0.00
N.Y.C.	46.97	36.06	33.03	31.42	30.54	31.53	36.11	39.94	42.53	48.64	58.33	75.00	95.60	110.26	110.21	127.04	105.15	85.21	59.65	54.29	53.44	51.26	49.74	47.26
61761	3.91	3.47	3.22	3.14	2.95	3.10	3.56	4.07	4.23	4.87	5.44	5.89	6.33	6.02	6.51	6.02	6.57	7.20	6.50	5.78	5.60	5.23	4.59	4.40
	-6.53	-0.19	0.00	0.00	0.00	0.00	-1.08	-1.94	-3.04	-6.34	-10.09	-23.06	-37.83	-54.05	-50.81	-72.85	-45.62	-22.16	-4.62	-5.66	-5.45	-6.44	-7.84	-5.25
NORTH	35.65	31.69	29.04	27.71	27.04	27.66	30.75	33.38	34.66	36.46	41.61	44.62	50.11	48.64	50.99	46.43	51.00	53.78	46.54	41.22	40.95	38.41	36.26	36.67
61755	-0.88	-0.71	-0.78	-0.57	-0.55	-0.77	-0.72	-0.54	-0.60	-0.97	-1.20	-1.43	-1.34	-1.56	-1.90	-1.73	-1.96	-2.07	-1.99	-1.63	-1.44	-1.19	-1.04	-0.94
	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	38.79	34.51	31.78	30.17	29.35	30.30	33.64	36.03	37.30	40.74	47.32	56.85	70.12	74.96	76.30	79.99	75.21	68.26	52.47	46.23	45.74	43.31	39.06	40.25
61845	2.26	2.11	1.97	1.89	1.77	1.88	2.17	2.10	2.04	2.58	3.00	3.32	3.76	3.51	3.70	3.28	3.71	4.19	3.88	3.39	3.35	3.01	2.46	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.51	-7.49	-14.92	-21.25	-19.70	-28.55	-18.54	-8.23	-0.05	0.00	0.00	-0.71	0.71	0.00

OH 61846	35.61	31.63	29.15	27.40	26.90	27.97	30.24	32.09	33.21	35.00	39.51	42.62	47.05	46.96	49.75	45.86	49.28	51.62	44.21	38.95	38.70	37.10	34.32	35.32
	-0.91	-0.78	-0.66	-0.88	-0.69	-0.45	-1.23	-1.83	-2.04	-2.70	-3.85	-4.28	-4.99	-4.17	-4.39	-3.90	-4.29	-4.86	-4.32	-3.90	-3.69	-3.21	-2.28	-2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.56	-0.85	-0.60	-0.94	-1.24	-1.60	-0.61	-0.63	0.00	0.00	0.00	-0.71	0.71	0.00
PJM 61847	37.00	32.89	30.32	28.73	28.00	29.11	31.94	34.33	35.68	39.12	45.61	54.97	66.50	72.16	74.00	78.00	72.23	65.31	49.66	43.06	42.60	40.66	37.27	38.00
	0.47	0.49	0.51	0.45	0.41	0.68	0.47	0.41	0.42	0.41	0.13	0.14	0.10	0.55	0.69	0.72	0.85	0.67	0.49	0.21	0.21	0.24	0.41	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-2.67	-8.78	-14.96	-21.42	-20.42	-29.11	-18.43	-8.79	-0.64	0.00	0.00	-0.82	0.45	-0.17
WEST 61752	36.24	32.18	29.63	27.83	27.29	28.40	30.71	32.53	33.71	35.48	39.93	42.96	47.40	47.39	50.15	46.21	49.64	52.00	44.55	39.33	39.17	36.90	35.70	35.84
	-0.29	-0.23	-0.18	-0.45	-0.30	-0.03	-0.76	-1.39	-1.55	-2.21	-3.42	-3.91	-4.63	-3.71	-3.97	-3.52	-3.92	-4.47	-3.98	-3.51	-3.22	-2.69	-1.60	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.54	-0.83	-0.58	-0.92	-1.22	-1.57	-0.60	-0.62	0.00	0.00	0.00	0.00	0.00	0.00