

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/27/2013

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	44.66	37.47	31.39	30.93	30.51	30.90	32.67	35.05	40.90	46.59	49.82	52.17	45.19	43.69	38.49	35.40	35.69	38.69	40.14	51.38	57.02	50.05	42.63	40.42
	1.66	1.52	1.50	1.55	1.62	1.80	1.73	1.92	2.12	2.10	2.10	2.07	2.10	2.06	2.13	2.07	2.07	2.14	2.10	2.03	2.27	1.96	1.92	1.84
	-16.18	-10.97	-4.94	-4.40	-2.78	-0.47	0.00	0.00	-5.21	-11.16	-14.34	-16.80	-9.75	-8.40	-3.05	0.00	-0.32	-3.11	-4.78	-16.15	-18.80	-14.82	-7.55	-5.61
CENTRL 61754	29.19	26.60	25.66	25.69	26.66	28.80	31.34	33.50	34.70	35.31	35.82	35.99	35.05	34.76	34.06	33.74	33.65	34.27	34.39	35.76	39.19	35.61	34.47	33.74
	0.13	0.10	0.02	0.10	0.16	0.11	0.40	0.37	0.40	0.43	0.47	0.37	0.37	0.37	0.33	0.40	0.30	0.40	0.47	0.33	0.65	0.30	0.26	0.00
	-2.24	-1.52	-0.68	-0.61	-0.38	-0.07	0.00	0.00	-0.72	-1.54	-1.98	-2.32	-1.35	-1.16	-0.42	0.00	-0.04	-0.43	-0.66	-2.23	-2.59	-2.04	-1.04	-0.78
DUNWOD 61760	42.47	36.17	31.15	30.76	30.66	31.44	33.73	36.28	41.40	46.02	48.73	50.64	44.83	43.63	39.30	36.83	37.09	39.53	40.78	50.06	55.38	49.07	42.87	40.76
	2.39	2.20	2.15	2.17	2.27	2.43	2.79	3.15	3.56	3.53	3.61	3.57	3.50	3.52	3.50	3.50	3.53	3.54	3.59	3.62	4.03	3.66	3.51	3.20
	-13.26	-8.99	-4.05	-3.61	-2.28	-0.39	0.00	0.00	-4.27	-9.15	-11.76	-13.77	-7.99	-6.88	-2.50	0.00	-0.26	-2.55	-3.91	-13.23	-15.41	-12.14	-6.19	-4.60
GENESE 61753	28.12	25.75	24.94	25.01	26.10	28.24	30.82	32.67	33.54	34.05	34.47	34.54	33.83	33.65	33.10	32.94	32.67	33.28	33.33	34.17	37.43	34.05	33.32	32.45
	-0.46	-0.42	-0.55	-0.45	-0.31	-0.43	-0.12	-0.46	-0.60	-0.50	-0.47	-0.60	-0.57	-0.50	-0.53	-0.40	-0.67	-0.50	-0.47	-0.80	-0.58	-0.83	-0.66	-1.12
	-1.76	-1.20	-0.54	-0.48	-0.30	-0.05	0.00	0.00	-0.57	-1.22	-1.56	-1.84	-1.07	-0.92	-0.33	0.00	-0.04	-0.34	-0.52	-1.76	-2.05	-1.62	-0.82	-0.61
H Q 61844	26.28	24.50	24.50	24.50	25.59	28.08	30.29	32.40	32.77	32.50	32.50	32.50	32.50	32.40	32.50	32.50	32.50	32.61	32.40	32.40	34.94	32.50	32.40	32.40
	-0.54	-0.48	-0.45	-0.48	-0.52	-0.54	-0.65	-0.73	-0.81	-0.83	-0.87	-0.80	-0.83	-0.83	-0.80	-0.83	-0.80	-0.83	-0.87	-0.80	-1.01	-0.76	-0.76	-0.56
	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	42.61	36.40	31.43	31.09	31.02	31.81	33.94	36.48	41.51	46.10	48.80	50.73	44.92	43.70	39.39	36.93	37.23	39.62	40.86	50.09	55.56	49.11	43.06	40.96
	2.60	2.47	2.45	2.52	2.64	2.81	3.00	3.34	3.69	3.67	3.74	3.73	3.63	3.62	3.60	3.60	3.66	3.65	3.69	3.72	4.28	3.76	3.75	3.43
	-13.19	-8.94	-4.03	-3.59	-2.27	-0.38	0.00	0.00	-4.25	-9.10	-11.69	-13.70	-7.95	-6.85	-2.49	0.00	-0.26	-2.53	-3.90	-13.17	-15.33	-12.08	-6.15	-4.58
LONGIL 61762	49.46	44.82	42.98	42.24	42.69	44.90	47.26	50.43	52.57	58.94	60.66	59.82	54.87	53.23	52.55	52.43	52.40	52.51	53.30	56.09	63.02	61.00	53.62	50.32
	3.27	3.02	2.97	3.00	3.16	3.43	3.87	4.34	4.77	4.70	4.67	4.60	4.57	4.55	4.53	4.53	4.56	4.62	4.66	4.75	5.18	4.69	4.58	4.25
	-19.37	-16.82	-15.06	-14.27	-13.42	-12.85	-12.45	-12.96	-14.23	-20.90	-22.62	-21.92	-16.97	-15.45	-14.72	-14.57	-14.53	-14.46	-15.37	-18.14	-21.89	-23.04	-15.88	-13.11
MHK VL 61756	29.87	27.22	26.22	26.23	27.15	29.41	31.78	34.16	35.48	36.07	36.61	36.78	35.80	35.44	34.69	34.27	34.28	34.88	34.97	36.52	39.83	36.43	35.24	34.64
	0.67	0.62	0.55	0.60	0.63	0.72	0.84	1.03	1.14	1.10	1.14	1.13	1.10	1.03	0.97	0.93	0.93	1.00	1.03	1.06	1.26	1.10	0.96	0.86
	-2.38	-1.61	-0.73	-0.65	-0.41	-0.07	0.00	0.00	-0.77	-1.64	-2.11	-2.35	-1.36	-1.17	-0.43	0.00	-0.05	-0.43	-0.67	-2.26	-2.63	-2.07	-1.11	-0.82
MILLWD 61759	42.44	36.13	31.11	30.72	30.62	31.41	33.63	36.18	41.35	45.98	48.68	50.62	44.79	43.56	39.21	36.74	37.00	39.44	40.66	50.01	55.41	49.02	42.82	40.64
	2.31	2.12	2.10	2.12	2.22	2.40	2.69	3.05	3.49	3.47	3.50	3.50	3.43	3.42	3.40	3.40	3.43	3.45	3.46	3.52	3.99	3.56	3.45	3.07
	-13.31	-9.03	-4.07	-3.62	-2.29	-0.39	0.00	0.00	-4.29	-9.18	-11.80	-13.82	-8.02	-6.91	-2.51	0.00	-0.27	-2.56	-3.93	-13.29	-15.47	-12.19	-6.21	-4.62
N.Y.C. 61761	42.74	36.40	31.37	30.96	30.88	31.64	33.98	36.51	41.67	46.32	49.04	50.94	45.16	44.00	39.67	37.20	37.43	39.90	41.14	50.43	55.75	49.44	43.24	41.13
	2.66	2.42	2.37	2.37	2.48	2.63	3.03	3.38	3.83	3.83	3.90	3.86	3.83	3.89	3.86	3.86	3.86	3.91	3.96	3.98	4.38	4.02	3.88	3.56
	-13.27	-9.00	-4.05	-3.61	-2.28	-0.39	0.00	0.00	-4.27	-9.15	-11.76	-13.77	-8.00	-6.88	-2.50	0.00	-0.26	-2.55	-3.92	-13.24	-15.41	-12.15	-6.19	-4.61
NORTH 61755	25.93	24.18	24.18	24.21	25.20	27.65	29.74	31.84	32.26	32.00	32.00	32.00	32.00	31.87	31.90	31.87	31.97	32.04	31.81	31.94	34.15	32.07	31.87	32.14
	-0.88	-0.80	-0.77	-0.77	-0.91	-0.97	-1.21	-1.29	-1.31	-1.33	-1.37	-1.30	-1.33	-1.36	-1.40	-1.47	-1.33	-1.40	-1.46	-1.26	-1.80	-1.20	-1.29	-0.82
	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 61845	43.46	36.82	31.44	31.01	30.78	31.42	33.51	36.05	41.45	46.57	49.47	51.57	45.23	43.94	39.14	36.47	36.72	39.41	40.69	50.77	56.23	49.61	42.90	40.74
	2.09	1.97	2.05	2.07	2.17	2.37	2.57	2.92	3.19	3.20	3.20	3.17	3.13	3.16	3.10	3.13	3.13	3.18	3.13	3.05	3.38	3.03	2.95	2.73
	-14.55	-9.87	-4.44	-3.96	-2.50	-0.42	0.00	0.00	-4.69	-10.03	-12.90	-15.10	-8.77	-7.55	-2.75	0.00	-0.29	-2.79	-4.29	-14.52	-16.90	-13.32	-6.79	-5.05

OH 61846	27.86	25.33	24.34	24.46	25.39	27.26	30.02	31.71	32.47	33.21	33.66	33.72	32.87	32.71	32.01	31.80	31.55	32.35	32.39	33.60	37.00	33.33	32.46	31.53
	-1.29	-1.22	-1.32	-1.15	-1.12	-1.43	-0.93	-1.42	-1.85	-1.73	-1.77	-2.00	-1.87	-1.73	-1.73	-1.53	-1.80	-1.54	-1.56	-1.93	-1.65	-2.06	-1.79	-2.24
	-2.33	-1.58	-0.71	-0.63	-0.40	-0.07	0.00	0.00	-0.75	-1.61	-2.06	-2.42	-1.40	-1.21	-0.44	0.00	-0.05	-0.45	-0.69	-2.32	-2.70	-2.13	-1.09	-0.81
PJM 61847	28.62	25.93	24.76	24.86	25.72	27.56	30.35	32.37	33.52	34.45	35.02	35.16	34.00	33.69	32.81	32.50	32.29	33.19	33.32	35.01	38.68	34.64	33.25	32.21
	-1.07	-1.00	-1.07	-0.90	-0.89	-1.15	-0.59	-0.76	-0.97	-0.87	-0.90	-1.13	-1.07	-1.03	-1.03	-0.83	-1.07	-0.80	-0.80	-1.06	-0.61	-1.26	-1.26	-1.75
	-2.88	-1.95	-0.88	-0.78	-0.49	-0.08	0.00	0.00	-0.93	-1.98	-2.55	-2.99	-1.73	-1.49	-0.54	0.00	-0.06	-0.55	-0.85	-2.87	-3.34	-2.63	-1.34	-1.00
WEST 61752	28.18	25.65	24.65	24.82	25.77	27.69	30.57	32.27	32.99	33.74	34.19	34.20	33.37	33.22	32.50	32.33	31.98	32.81	32.85	33.98	37.45	33.72	32.93	31.87
	-0.91	-0.87	-1.00	-0.77	-0.73	-1.00	-0.37	-0.86	-1.31	-1.17	-1.20	-1.46	-1.33	-1.19	-1.23	-1.00	-1.37	-1.07	-1.10	-1.49	-1.15	-1.63	-1.29	-1.88
	-2.28	-1.54	-0.70	-0.62	-0.39	-0.07	0.00	0.00	-0.73	-1.57	-2.02	-2.37	-1.37	-1.18	-0.43	0.00	-0.05	-0.44	-0.67	-2.28	-2.65	-2.09	-1.06	-0.79