

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/25/2013

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	35.83	29.74	26.70	30.19	31.08	35.59	37.41	45.75	43.28	44.69	46.19	47.49	47.09	46.77	43.99	42.08	42.66	43.36	43.26	48.12	53.88	38.76	35.71	34.55
61757	1.58	1.52	1.47	1.50	1.52	1.96	2.25	2.38	2.60	2.62	2.55	2.57	2.54	2.54	2.50	2.43	2.42	2.47	2.44	2.64	2.90	2.54	2.27	1.74
	-9.25	-3.27	-1.07	-4.46	-5.05	-1.95	-0.03	-8.34	-4.14	-5.18	-6.71	-8.16	-7.75	-7.46	-5.23	-3.99	-4.68	-5.67	-5.95	-8.83	-9.00	0.00	0.00	0.00
CENTRL	26.53	25.52	24.45	24.96	25.35	32.33	36.22	37.15	38.49	38.85	39.03	39.05	39.01	38.85	38.18	37.03	36.96	36.82	36.43	38.75	44.12	37.13	33.97	33.07
61754	0.25	0.13	0.15	0.12	0.15	0.38	1.09	0.98	1.42	1.25	1.18	1.18	1.14	1.07	1.27	0.82	0.75	0.81	0.73	0.88	0.88	0.91	0.53	0.26
	-1.27	-0.45	-0.15	-0.61	-0.70	-0.27	0.00	-1.15	-0.52	-0.71	-0.91	-1.11	-1.06	-1.02	-0.65	-0.56	-0.65	-0.79	-0.82	-1.22	-1.25	0.00	0.00	0.00
DUNWOD	34.82	29.78	27.12	29.97	30.79	36.10	39.26	46.33	45.07	46.34	47.61	48.64	48.36	48.04	45.67	43.86	44.31	44.70	44.46	48.98	55.21	41.08	37.52	35.93
61760	2.22	2.15	2.08	2.08	2.13	2.82	4.11	4.45	5.12	5.20	5.17	5.18	5.19	5.15	5.11	4.92	4.91	4.83	4.71	5.09	5.83	4.86	4.08	3.12
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-3.40	-4.25	-5.50	-6.69	-6.36	-6.12	-4.30	-3.28	-3.84	-4.65	-4.89	-7.24	-7.38	0.00	0.00	0.00
GENESE	25.71	24.81	23.81	24.23	24.59	31.57	35.59	35.73	37.10	37.56	37.62	37.50	37.39	37.28	36.66	35.63	35.54	35.43	35.06	37.17	42.13	35.87	33.04	32.12
61753	-0.30	-0.50	-0.46	-0.48	-0.47	-0.32	0.46	-0.21	0.15	0.11	-0.04	-0.15	-0.26	-0.30	-0.11	-0.46	-0.53	-0.42	-0.45	-0.44	-0.84	-0.36	-0.40	-0.69
	-1.01	-0.36	-0.12	-0.49	-0.55	-0.21	0.00	-0.91	-0.40	-0.56	-0.72	-0.88	-0.84	-0.81	-0.50	-0.44	-0.51	-0.62	-0.65	-0.96	-0.98	0.00	0.00	0.00
H Q	24.50	24.50	23.72	23.79	24.14	30.94	32.25	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	32.35	35.14	32.54	32.25
61844	-0.50	-0.45	-0.43	-0.44	-0.44	-0.67	-1.02	-0.98	-1.21	-1.25	-1.26	-1.25	-1.21	-1.21	-1.23	-1.07	-1.03	-1.06	-1.01	-1.14	-1.22	-1.09	-0.90	-0.56
	0.00	0.00	0.00	0.00	-0.07	0.07	1.85	1.69	2.99	3.28	3.32	3.16	3.24	3.20	2.68	2.24	2.18	1.82	1.50	3.16	8.42	0.00	0.00	0.00
HUD VL	34.91	29.96	27.40	30.24	31.04	36.41	39.58	46.57	45.24	46.47	47.73	48.73	48.37	48.09	45.69	43.88	44.33	44.79	44.54	49.06	55.30	41.23	37.58	36.06
61758	2.35	2.34	2.37	2.38	2.40	3.14	4.43	4.73	5.30	5.35	5.32	5.30	5.22	5.22	5.15	4.95	4.94	4.93	4.81	5.20	5.96	5.00	4.15	3.25
	-7.55	-2.67	-0.88	-3.64	-4.13	-1.59	-0.02	-6.82	-3.39	-4.24	-5.48	-6.67	-6.33	-6.10	-4.28	-3.26	-3.82	-4.63	-4.86	-7.21	-7.35	0.00	0.00	0.00
LONGIL	47.61	37.41	34.41	34.81	35.14	49.00	53.53	55.23	57.22	59.38	58.78	61.62	57.50	56.84	56.75	55.88	56.52	56.35	56.45	62.69	85.00	57.50	54.06	51.05
61762	3.05	2.94	2.85	2.91	2.96	3.86	5.37	5.74	6.43	6.49	6.43	6.43	6.40	6.40	6.34	6.10	6.08	5.99	5.86	6.34	7.22	6.08	5.18	4.13
	-19.55	-9.52	-7.40	-7.68	-7.67	-13.46	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.87	-15.13	-15.72	-19.70	-35.79	-15.19	-15.44	-14.11
MHK VL	26.98	26.03	24.89	25.44	25.84	32.90	36.64	37.85	38.80	39.20	39.40	39.41	39.40	39.29	38.43	37.60	37.59	37.36	37.02	39.33	45.09	37.64	34.54	33.79
61756	0.68	0.62	0.58	0.58	0.61	0.95	1.51	1.65	1.72	1.66	1.62	1.62	1.62	1.58	1.52	1.43	1.42	1.37	1.36	1.50	1.89	1.41	1.10	0.98
	-1.30	-0.46	-0.15	-0.63	-0.71	-0.28	0.00	-1.18	-0.53	-0.65	-0.85	-1.03	-0.98	-0.94	-0.64	-0.51	-0.60	-0.76	-0.80	-1.18	-1.21	0.00	0.00	0.00
MILLWD	34.81	29.76	27.07	29.96	30.76	36.08	39.22	46.36	45.01	46.26	47.53	48.57	48.28	47.96	45.55	43.73	44.19	44.62	44.42	48.95	55.16	41.01	37.42	35.86
61759	2.17	2.12	2.03	2.06	2.08	2.79	4.07	4.45	5.05	5.09	5.06	5.08	5.08	5.04	4.97	4.78	4.77	4.72	4.64	5.02	5.75	4.78	3.98	3.05
	-7.63	-2.70	-0.89	-3.68	-4.17	-1.61	-0.02	-6.89	-3.42	-4.28	-5.53	-6.73	-6.39	-6.16	-4.32	-3.29	-3.86	-4.67	-4.91	-7.28	-7.42	0.00	0.00	0.00
N.Y.C.	35.00	29.88	27.16	30.02	30.84	36.19	39.43	46.64	48.27	49.47	50.50	51.38	50.96	50.81	49.02	47.71	48.07	48.37	47.78	51.21	55.89	41.45	37.79	36.19
61761	2.40	2.25	2.13	2.13	2.18	2.91	4.28	4.76	5.48	5.57	5.58	5.59	5.56	5.55	5.51	5.28	5.26	5.21	5.05	5.46	6.26	5.22	4.35	3.38
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-6.24	-7.01	-7.99	-9.03	-8.59	-8.49	-7.24	-6.78	-7.24	-7.93	-7.86	-9.10	-7.64	0.00	0.00	0.00
NORTH	24.08	24.00	23.21	23.31	23.53	30.44	33.44	33.42	34.21	34.38	34.49	34.30	34.38	34.38	33.83	33.66	33.71	33.29	33.09	34.52	39.89	34.23	31.90	31.96
61755	-0.92	-0.95	-0.94	-0.92	-0.98	-1.24	-1.69	-1.61	-2.34	-2.51	-2.44	-2.46	-2.43	-2.39	-2.43	-2.00	-1.85	-1.94	-1.78	-2.13	-2.10	-1.99	-1.54	-0.85
	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	35.34	29.94	28.60	30.21	31.10	35.90	38.70	46.19	44.48	45.72	47.11	48.26	47.98	47.64	45.07	43.25	43.76	44.24	44.10	48.74	54.71	40.21	36.92	35.43
61845	2.00	2.05	2.00	1.96	1.96	2.54	3.55	3.64	4.20	4.17	4.14	4.15	4.19	4.15	4.10	3.99	3.98	3.91	3.87	4.14	4.62	3.99	3.48	2.63
	-8.33	-2.95	-2.44	-4.02	-4.63	-1.69	-0.03	-7.52	-3.73	-4.67	-6.04	-7.34	-6.98	-6.72	-4.71	-3.60	-4.21	-5.11	-5.36	-7.95	-8.11	0.00	0.00	0.00

OH 61846	25.49	24.32	23.27	23.80	24.23	30.65	34.99	35.36	36.65	37.04	37.00	37.09	36.92	36.81	36.31	34.92	34.85	34.88	34.47	36.82	41.23	35.25	32.24	31.14
	-0.85	-1.10	-1.04	-1.07	-1.08	-1.24	-0.14	-0.87	-0.44	-0.59	-0.89	-0.84	-0.99	-1.03	-0.62	-1.32	-1.39	-1.16	-1.25	-1.10	-2.06	-0.98	-1.20	-1.67
	-1.33	-0.47	-0.15	-0.64	-0.80	-0.21	0.00	-1.20	-0.54	-0.74	-0.96	-1.17	-1.11	-1.07	-0.67	-0.58	-0.67	-0.82	-0.86	-1.27	-1.30	0.00	0.00	0.00
PJM 61847	26.06	24.68	23.57	24.20	24.65	31.07	35.56	36.66	37.99	38.32	38.42	38.58	38.41	38.31	37.72	36.16	36.08	36.14	35.58	38.26	43.01	36.30	32.70	31.56
	-0.60	-0.85	-0.77	-0.82	-0.83	-0.89	0.42	0.14	0.77	0.52	0.29	0.37	0.22	0.22	0.62	-0.21	-0.32	-0.11	-0.35	0.04	-0.59	0.07	-0.74	-1.25
	-1.65	-0.58	-0.19	-0.80	-0.98	-0.28	-0.01	-1.49	-0.67	-0.92	-1.19	-1.45	-1.38	-1.32	-0.84	-0.71	-0.84	-1.01	-1.06	-1.58	-1.61	0.00	0.00	0.00
WEST 61752	25.86	24.69	23.66	24.18	24.51	31.32	35.83	36.17	37.58	37.95	37.87	37.94	37.75	37.63	37.17	35.62	35.51	35.57	35.15	37.49	41.88	35.90	32.84	31.60
	-0.45	-0.72	-0.65	-0.68	-0.71	-0.63	0.70	-0.03	0.51	0.33	0.00	0.04	-0.15	-0.18	0.26	-0.61	-0.71	-0.46	-0.56	-0.40	-1.38	-0.33	-0.60	-1.21
	-1.30	-0.46	-0.15	-0.63	-0.71	-0.28	0.00	-1.18	-0.52	-0.73	-0.94	-1.14	-1.09	-1.05	-0.65	-0.56	-0.66	-0.80	-0.84	-1.25	-1.27	0.00	0.00	0.00