

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/05/2014

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	37.94	31.97	30.70	30.57	29.77	31.16	34.60	36.65	41.21	46.03	50.04	47.25	47.85	41.15	39.40	38.88	38.85	39.88	40.81	52.53	49.94	45.24	39.96	37.54
61757	2.14	2.09	1.93	1.86	1.79	1.96	2.26	2.33	2.72	2.94	2.80	2.93	2.72	2.68	2.68	2.64	2.61	2.57	2.64	2.68	3.10	2.68	1.97	2.02
	-5.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.25	-4.40	-10.92	-4.74	-8.92	-2.26	-0.48	0.00	0.00	-1.11	-2.01	-13.57	-4.43	0.00	0.00	0.00
CENTRL	31.53	30.15	29.01	28.91	28.23	29.52	32.56	34.58	37.06	39.89	38.39	40.56	37.85	36.88	36.74	36.71	36.67	36.72	36.77	38.75	43.55	42.85	38.33	35.63
61754	0.24	0.27	0.23	0.20	0.25	0.32	0.23	0.27	0.51	0.58	0.55	0.32	0.40	0.36	0.44	0.47	0.44	0.36	0.32	0.58	0.51	0.30	0.34	0.11
	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.62	-1.53	-0.66	-1.24	-0.32	-0.07	0.00	0.00	-0.15	-0.28	-1.89	-0.62	0.00	0.00	0.00
DUNWOD	37.69	32.39	31.14	30.97	30.16	31.54	35.05	37.37	41.89	46.51	49.28	47.78	47.49	41.93	40.56	40.12	40.12	41.08	41.75	51.59	50.91	46.73	41.18	38.22
61760	2.75	2.51	2.36	2.27	2.18	2.34	2.72	3.05	3.77	4.14	3.85	4.24	3.84	3.84	3.92	3.88	3.88	3.95	3.91	3.99	4.79	4.17	3.19	2.70
	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.40	0.00	0.00	-0.93	-1.68	-11.32	-3.69	0.00	0.00	0.00
GENESE	30.61	29.37	28.23	28.19	27.59	28.91	31.82	33.55	35.80	38.48	36.97	39.07	36.42	35.65	35.68	35.70	35.62	35.46	35.52	37.15	41.89	41.49	37.23	34.74
61753	-0.52	-0.51	-0.55	-0.52	-0.39	-0.29	-0.52	-0.75	-0.69	-0.70	-0.54	-1.03	-0.76	-0.80	-0.62	-0.54	-0.62	-0.87	-0.87	-0.62	-1.02	-1.06	-0.76	-0.78
	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.48	-1.19	-0.52	-0.97	-0.25	-0.05	0.00	0.00	-0.12	-0.22	-1.48	-0.48	0.00	0.00	0.00
H Q	29.70	29.04	28.00	27.99	27.25	28.41	31.50	33.55	35.26	37.61	35.26	38.63	35.26	35.26	35.26	35.26	35.26	35.26	35.26	35.26	35.26	47.67	37.34	34.99
61844	-0.86	-0.84	-0.78	-0.72	-0.73	-0.79	-0.84	-0.75	-0.98	-1.08	-1.05	-0.95	-0.94	-0.94	-0.98	-0.98	-0.98	-0.94	-0.90	-1.02	-1.14	-0.90	-0.65	-0.53
	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	6.01	-6.01	0.00	0.00
HUD VL	37.57	32.36	31.11	30.95	30.16	31.48	34.99	37.37	41.85	46.41	49.16	47.64	47.31	41.78	40.41	39.94	39.97	40.89	41.59	51.43	50.76	46.55	41.06	38.11
61758	2.66	2.48	2.33	2.24	2.18	2.28	2.65	3.05	3.73	4.06	3.78	4.12	3.69	3.69	3.77	3.70	3.73	3.77	3.76	3.88	4.67	4.00	3.08	2.59
	-4.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.87	-3.66	-9.07	-3.94	-7.41	-1.88	-0.40	0.00	0.00	-0.92	-1.67	-11.26	-3.67	0.00	0.00	0.00
LONGIL	38.73	33.11	31.74	31.43	30.67	32.12	35.83	38.20	44.02	48.31	50.94	49.75	48.83	43.92	42.78	42.38	42.45	43.58	44.75	57.43	61.86	53.67	44.26	40.20
61762	3.79	3.23	2.96	2.73	2.69	2.92	3.49	3.87	5.07	5.57	5.08	5.54	4.96	5.00	5.07	5.00	5.07	5.14	5.21	5.30	6.24	5.66	4.48	3.98
	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.71	-4.04	-9.53	-4.63	-7.67	-2.72	-1.47	-1.14	-1.14	-2.24	-3.38	-15.85	-13.20	-5.45	-1.79	-0.70
MHK VL	31.80	30.35	29.21	29.16	28.46	29.70	32.95	35.03	37.79	40.65	39.19	41.44	38.48	37.41	37.18	37.11	37.07	37.24	37.26	39.43	44.35	43.49	38.71	36.05
61756	0.43	0.48	0.43	0.46	0.48	0.50	0.61	0.72	1.19	1.27	1.16	1.15	0.94	0.87	0.87	0.87	0.83	0.87	0.79	1.13	1.27	0.94	0.72	0.53
	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.69	-1.71	-0.71	-1.33	-0.34	-0.07	0.00	0.00	-0.17	-0.30	-2.02	-0.66	0.00	0.00	0.00
MILLWD	37.70	32.39	31.14	30.97	30.16	31.54	35.05	37.37	41.97	46.60	49.39	47.83	47.55	41.97	40.56	40.08	40.12	41.01	41.72	51.63	50.92	46.73	41.18	38.19
61759	2.75	2.51	2.36	2.27	2.18	2.34	2.72	3.05	3.84	4.22	3.92	4.28	3.88	3.88	3.92	3.84	3.88	3.88	3.88	3.87	3.99	4.79	4.17	3.19
	-4.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.89	-3.69	-9.15	-3.97	-7.47	-1.90	-0.40	0.00	0.00	-0.93	-1.68	-11.36	-3.71	0.00	0.00	0.00
N.Y.C.	38.02	32.57	31.28	31.12	30.30	31.65	35.25	37.64	42.29	46.97	49.61	48.21	47.85	42.33	40.96	40.52	40.55	41.48	42.18	51.96	51.38	47.20	41.60	38.54
61761	3.08	2.69	2.50	2.41	2.32	2.45	2.91	3.33	4.17	4.60	4.17	4.67	4.20	4.23	4.31	4.27	4.31	4.34	4.34	4.35	5.26	4.64	3.61	3.02
	-4.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-3.68	-9.12	-3.96	-7.45	-1.89	-0.41	0.00	0.00	-0.93	-1.68	-11.33	-3.70	0.00	0.00	0.00
NORTH	28.75	28.11	27.14	27.18	26.52	27.62	30.75	32.76	34.61	36.91	34.36	37.76	34.25	34.18	34.17	34.14	34.10	34.21	34.18	34.21	39.75	39.92	36.13	33.92
61755	-1.80	-1.76	-1.64	-1.52	-1.46	-1.58	-1.58	-1.54	-1.63	-1.78	-1.96	-1.82	-1.96	-2.03	-2.06	-2.10	-2.14	-1.99	-1.99	-2.07	-2.67	-2.64	-1.86	-1.60
	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	37.76	32.12	30.91	30.74	29.94	31.30	34.73	36.89	41.33	45.97	49.50	47.25	47.53	41.41	39.80	39.32	39.32	40.31	41.09	51.90	49.99	45.58	40.23	37.62
61845	2.35	2.24	2.13	2.04	1.96	2.10	2.39	2.57	3.01	3.21	3.09	3.28	3.08	3.11	3.12	3.08	3.08	3.08	3.07	3.08	3.48	3.02	2.24	2.10
	-4.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.08	-4.07	-10.10	-4.38	-8.24	-2.09	-0.45	0.00	0.00	-1.03	-1.86	-12.54	-4.09	0.00	0.00	0.00

OH 61846	30.00	28.68	27.65	27.61	27.03	28.29	30.79	32.56	34.61	37.20	36.05	37.66	35.40	34.43	34.53	34.46	34.43	34.23	34.40	36.41	40.35	40.00	36.17	33.53
	-1.31	-1.20	-1.12	-1.09	-0.95	-0.91	-1.55	-1.75	-1.96	-2.13	-1.85	-2.61	-2.10	-2.10	-1.77	-1.77	-1.81	-2.14	-2.06	-1.85	-2.72	-2.55	-1.82	-1.99
	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.64	-1.58	-0.69	-1.30	-0.33	-0.07	0.00	0.00	-0.16	-0.29	-1.97	-0.64	0.00	0.00	0.00
PJM 61847	34.51	30.77	29.67	29.54	28.82	30.13	33.28	35.41	39.01	42.85	44.12	43.82	42.72	38.94	38.11	37.80	37.79	38.32	38.83	45.62	46.76	44.00	39.09	36.19
	0.98	0.90	0.89	0.83	0.84	0.93	0.94	1.10	1.49	1.66	1.60	1.54	1.45	1.45	1.59	1.56	1.56	1.48	1.52	1.63	1.82	1.45	1.10	0.67
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.28	-2.50	-6.21	-2.69	-5.07	-1.29	-0.27	0.00	0.00	-0.63	-1.14	-7.71	-2.52	0.00	0.00	0.00
WEST 61752	30.47	29.13	28.09	28.05	27.45	28.79	31.33	33.20	35.40	38.07	36.85	38.48	36.14	35.19	35.29	35.22	35.15	34.95	35.11	37.16	41.27	40.89	36.96	34.17
	-0.82	-0.75	-0.69	-0.66	-0.53	-0.41	-1.00	-1.10	-1.16	-1.24	-1.02	-1.78	-1.34	-1.34	-1.01	-1.01	-1.09	-1.41	-1.34	-1.05	-1.78	-1.66	-1.02	-1.35
	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.62	-1.55	-0.68	-1.27	-0.32	-0.07	0.00	0.00	-0.16	-0.29	-1.94	-0.63	0.00	0.00	0.00