

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/06/2016

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	33.41	30.58	30.65	29.09	29.92	34.28	44.18	50.02	47.11	52.07	42.12	41.87	40.91	39.50	38.43	36.57	37.44	38.72	39.77	41.39	46.24	37.51	32.35	33.34
61757	1.22	1.14	1.13	1.20	1.43	1.86	3.01	2.27	2.41	1.99	1.98	1.47	1.10	1.01	0.75	0.90	0.76	0.73	0.74	1.22	1.49	1.07	0.75	0.53
	-15.98	-14.41	-14.63	-12.04	-9.89	-8.84	-5.72	-21.39	-17.26	-27.20	-15.75	-21.75	-24.75	-24.28	-27.01	-22.68	-25.79	-27.34	-28.38	-23.30	-24.86	-21.57	-20.96	-25.27
CENTRL	18.93	17.50	17.39	17.96	20.45	25.43	38.30	33.85	34.26	30.74	30.24	24.38	20.21	19.47	15.57	17.77	15.64	15.58	15.41	21.25	25.54	19.43	13.85	11.23
61754	0.45	0.41	0.40	0.41	0.50	0.66	1.06	0.79	0.71	0.55	0.56	0.41	0.32	0.30	0.25	0.29	0.24	0.22	0.19	0.42	0.50	0.37	0.18	0.13
	-2.27	-2.07	-2.10	-1.71	-1.35	-1.19	-1.80	-6.70	-6.11	-7.31	-5.28	-5.33	-4.82	-4.96	-4.65	-4.49	-4.51	-4.72	-4.58	-3.96	-5.15	-4.19	-3.04	-3.56
DUNWOD	31.45	28.80	28.80	27.72	28.98	33.52	44.24	47.39	45.29	48.47	40.92	39.36	37.83	36.50	34.67	33.74	33.89	34.89	35.72	38.79	43.52	35.02	29.56	29.55
61760	1.83	1.70	1.65	1.77	2.05	2.48	3.86	3.14	3.37	2.86	3.29	2.55	2.12	2.05	1.52	1.84	1.54	1.49	1.46	2.38	2.76	2.08	1.41	0.90
	-13.41	-12.07	-12.26	-10.10	-8.33	-7.46	-4.93	-17.89	-14.48	-22.72	-13.24	-18.16	-20.64	-20.25	-22.48	-18.90	-21.47	-22.76	-23.62	-19.53	-20.86	-18.06	-17.52	-21.12
GENESE	18.44	17.03	16.89	17.54	20.04	25.03	35.50	26.02	26.34	23.27	23.50	19.36	16.95	15.92	13.42	14.72	13.45	13.42	14.47	19.26	21.55	17.55	13.46	10.63
61753	0.31	0.26	0.22	0.25	0.30	0.45	0.57	0.24	0.05	0.05	-0.05	-0.02	-0.06	-0.01	0.00	-0.03	0.01	0.01	-0.01	0.19	0.16	0.10	-0.01	-0.02
	-1.92	-1.75	-1.78	-1.45	-1.15	-1.01	0.51	0.58	1.15	-0.34	0.85	-0.74	-1.95	-1.73	-2.75	-1.76	-2.56	-2.77	-3.84	-2.20	-1.50	-2.57	-2.84	-3.12
H Q	10.25	10.25	10.25	10.25	10.25	10.25	10.25	15.56	14.15	11.60	11.18	11.64	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	7.28
61844	-0.67	-0.62	-0.61	-0.65	-0.76	-0.97	-1.45	-1.06	-1.10	-0.89	-0.95	-0.73	-0.59	-0.55	-0.43	-0.51	-0.42	-0.39	-0.39	-0.69	-0.80	-0.61	-0.38	-0.26
	5.30	4.16	4.03	4.94	7.59	12.36	23.74	9.75	12.19	10.39	12.26	6.28	4.23	3.40	0.00	2.23	0.21	0.00	0.00	5.93	8.85	4.01	0.00	0.00
HUD VL	31.19	28.56	28.57	27.52	28.79	33.35	44.01	46.83	44.70	47.84	40.46	38.82	37.30	35.96	34.13	33.21	33.35	34.34	35.16	38.22	42.90	34.51	29.18	29.19
61758	1.75	1.62	1.59	1.71	1.97	2.41	3.72	2.90	3.04	2.65	3.07	2.35	1.96	1.86	1.37	1.65	1.37	1.34	1.32	2.07	2.43	1.81	1.26	0.82
	-13.22	-11.90	-12.09	-9.96	-8.22	-7.36	-4.84	-17.57	-14.22	-22.30	-13.00	-17.82	-20.28	-19.89	-22.08	-18.57	-21.09	-22.36	-23.19	-19.27	-20.58	-17.82	-17.28	-20.84
LONGIL	32.45	29.64	29.63	28.64	30.04	35.10	46.98	52.43	52.24	49.91	42.12	40.30	38.77	37.42	35.35	36.42	36.41	37.92	38.86	45.76	49.17	40.00	31.19	29.95
61762	2.84	2.54	2.49	2.69	3.11	4.06	6.59	5.59	5.90	4.30	4.49	3.50	3.06	2.96	2.18	2.90	2.43	2.40	2.37	3.91	4.60	3.44	2.33	1.30
	-13.41	-12.07	-12.26	-10.10	-8.33	-7.46	-4.95	-20.48	-18.90	-22.73	-13.24	-18.16	-20.64	-20.26	-22.50	-20.53	-23.09	-24.88	-25.85	-24.97	-24.68	-21.69	-18.23	-21.12
MHK VL	19.19	17.87	17.79	18.26	20.55	25.05	36.05	29.88	30.02	27.03	26.48	22.09	18.83	17.92	15.03	16.52	15.00	15.00	15.11	20.26	23.32	18.14	14.05	11.69
61756	0.65	0.62	0.63	0.67	0.82	0.90	1.63	1.34	1.32	1.05	1.15	0.82	0.62	0.54	0.40	0.45	0.36	0.35	0.32	0.62	0.77	0.53	0.30	0.19
	-2.33	-2.23	-2.28	-1.76	-1.14	-0.58	1.02	-2.18	-1.27	-3.09	-0.94	-2.63	-3.15	-3.17	-3.96	-3.07	-3.75	-4.01	-4.15	-2.76	-2.65	-2.73	-3.12	-3.97
MILLWD	31.52	28.84	28.86	27.78	29.05	33.60	44.35	47.46	45.34	48.52	40.94	39.38	37.86	36.51	34.69	33.75	33.91	34.91	35.75	38.81	43.54	35.04	29.58	29.58
61759	1.88	1.73	1.70	1.82	2.10	2.55	3.97	3.19	3.40	2.88	3.29	2.55	2.12	2.03	1.51	1.83	1.52	1.48	1.46	2.38	2.76	2.08	1.40	0.90
	-13.42	-12.09	-12.27	-10.12	-8.34	-7.47	-4.94	-17.92	-14.50	-22.75	-13.25	-18.18	-20.67	-20.27	-22.51	-18.92	-21.50	-22.79	-23.64	-19.56	-20.89	-18.09	-17.54	-21.15
N.Y.C.	31.58	28.89	28.87	27.78	29.05	33.52	43.97	46.96	45.06	47.90	40.61	39.10	37.65	36.46	34.62	33.70	33.84	34.96	35.67	38.76	43.31	35.08	29.64	29.61
61761	1.96	1.79	1.73	1.84	2.12	2.48	3.69	3.08	3.40	2.86	3.34	2.65	2.20	2.12	1.58	1.94	1.61	1.55	1.51	2.46	2.82	2.14	1.49	0.95
	-13.41	-12.07	-12.26	-10.10	-8.33	-7.46	-4.84	-17.51	-14.22	-22.16	-12.88	-17.81	-20.39	-20.13	-22.36	-18.77	-21.34	-22.76	-23.52	-19.43	-20.60	-18.06	-17.52	-21.12
NORTH	11.51	12.08	12.06	12.08	12.03	16.02	18.78	16.28	15.00	13.05	11.26	12.03	10.47	10.40	10.17	10.28	10.15	10.14	10.13	10.50	10.75	10.39	10.10	7.18
61755	-0.81	-0.77	-0.77	-0.82	-0.91	-1.13	-1.63	-1.08	-1.18	-1.01	-1.05	-0.82	-0.69	-0.67	-0.51	-0.65	-0.54	-0.50	-0.51	-0.89	-0.97	-0.77	-0.53	-0.35
	3.89	2.19	2.05	2.94	5.66	6.43	15.03	9.00	11.26	8.83	12.09	5.80	3.90	3.14	0.00	2.06	0.20	0.00	0.00	5.48	8.17	3.71	0.00	0.00
NPX	32.33	29.60	29.65	28.33	29.40	33.85	44.11	48.50	46.01	49.21	42.16	40.41	39.21	37.84	36.40	35.00	35.51	36.66	38.80	42.57	45.40	37.80	30.84	31.36
61845	1.44	1.35	1.34	1.43	1.67	2.10	3.26	2.51	2.69	2.22	2.42	1.85	1.49	1.42	1.06	1.27	1.07	1.04	1.04	1.69	1.97	1.49	1.02	0.69
	-14.68	-13.22	-13.42	-11.06	-9.12	-8.17	-5.41	-19.63	-15.89	-24.11	-15.35	-19.92	-22.65	-22.21	-24.67	-20.74	-23.56	-24.97	-27.11	-24.01	-23.54	-21.44	-19.18	-23.13

OH	10.40	8.00	8.00	8.00	8.00	7.30	17.10	18.41	18.46	15.50	14.70	13.55	12.80	13.20	12.37	12.57	12.24	12.40	12.40	18.06	18.44	14.10	11.44	6.90
61846	0.49	0.44	0.43	0.44	0.47	0.40	0.25	0.34	0.14	0.07	-0.05	-0.02	-0.06	-0.01	0.03	-0.01	-0.02	-0.03	-0.07	0.08	0.04	0.12	0.00	0.12
	6.30	7.47	7.32	8.28	11.07	16.68	18.59	8.29	9.11	7.45	9.65	5.08	2.21	0.99	-1.66	0.41	-1.37	-1.79	-1.83	-1.10	1.49	0.89	-0.81	0.75
PJM	26.84	24.67	24.65	24.19	25.87	30.46	42.91	45.57	44.32	43.97	40.38	36.02	33.08	31.89	29.79	29.53	29.14	29.35	30.35	34.21	38.23	30.16	25.07	23.02
61847	1.38	1.29	1.28	1.38	1.56	1.79	2.73	2.27	2.28	1.90	2.17	1.68	1.39	1.35	1.01	1.21	0.99	0.95	0.93	1.60	1.85	1.44	0.95	0.66
	-9.25	-8.35	-8.48	-6.97	-5.71	-5.09	-4.74	-16.94	-14.61	-19.19	-13.82	-15.70	-16.63	-16.33	-18.10	-15.34	-17.26	-17.76	-18.78	-15.73	-16.49	-13.84	-13.49	-14.82
WEST	19.67	18.15	18.00	18.60	21.13	26.02	49.00	66.00	66.72	60.83	57.40	46.50	37.00	35.84	34.03	33.81	33.00	30.00	35.00	38.00	40.29	31.00	24.80	13.00
61752	1.09	0.96	0.92	0.97	1.10	1.18	1.35	1.29	1.13	0.89	0.76	0.60	0.44	0.45	0.40	0.42	0.34	0.33	0.28	0.64	0.66	0.61	0.35	0.36
	-2.37	-2.15	-2.19	-1.79	-1.43	-1.26	-12.21	-38.35	-38.15	-37.05	-32.25	-27.26	-21.50	-21.18	-22.96	-20.40	-21.77	-19.03	-24.08	-20.49	-19.74	-15.52	-13.82	-5.10