

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/06/2017

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	28.80	28.47	30.12	29.77	30.49	34.11	40.78	51.52	50.35	48.51	51.04	49.19	48.67	46.74	44.95	44.18	44.64	45.45	44.45	51.51	51.66	40.49	35.66	33.83
61757	0.29	0.28	0.25	0.26	0.27	0.33	0.91	1.05	1.31	1.41	1.23	1.07	1.00	0.95	0.86	0.83	0.90	1.17	1.40	1.62	1.48	1.22	0.75	0.38
	-21.47	-21.62	-23.39	-23.03	-23.74	-26.32	-20.87	-28.65	-22.92	-17.76	-23.11	-24.36	-24.92	-23.25	-23.68	-23.54	-21.88	-16.94	-13.28	-16.72	-18.13	-11.41	-16.97	-22.67
CENTRL	8.49	8.03	8.03	8.01	8.08	9.26	20.76	24.18	28.05	30.97	28.59	25.65	24.64	24.30	22.21	21.50	23.40	28.61	30.89	34.48	33.44	28.82	19.12	12.24
61754	0.11	0.11	0.09	0.10	0.11	0.16	0.48	0.59	0.52	0.56	0.48	0.40	0.36	0.34	0.29	0.26	0.28	0.33	0.39	0.40	0.39	0.34	0.22	0.14
	-1.34	-1.35	-1.46	-1.44	-1.48	-1.64	-1.29	-1.77	-1.40	-1.07	-1.41	-1.49	-1.53	-1.42	-1.51	-1.44	-1.24	-0.94	-0.73	-0.92	-1.00	-0.62	-0.96	-1.32
DUNWOD	23.55	23.14	24.30	24.04	24.57	27.58	36.43	45.22	45.95	45.75	46.82	44.44	43.75	42.27	40.92	39.35	40.45	42.78	42.74	48.96	48.85	39.24	32.32	28.69
61760	0.73	0.68	0.63	0.63	0.63	0.77	2.22	2.57	3.32	3.79	3.50	3.11	3.00	2.98	2.69	2.61	2.84	3.50	3.69	4.18	4.10	3.54	2.17	1.18
	-15.78	-15.90	-17.20	-16.93	-17.45	-19.35	-15.21	-20.83	-16.50	-12.62	-16.62	-17.57	-18.00	-16.75	-17.81	-16.93	-15.74	-11.94	-9.28	-11.62	-12.69	-7.83	-12.21	-16.73
GENESE	8.00	7.55	7.53	7.53	7.60	8.73	20.06	23.23	26.91	29.85	27.30	24.47	23.46	23.13	21.05	20.43	22.32	27.46	29.72	32.95	31.94	27.71	18.30	11.61
61753	-0.04	-0.03	-0.04	-0.03	0.01	0.04	0.10	0.09	-0.26	-0.29	-0.45	-0.40	-0.43	-0.47	-0.49	-0.45	-0.48	-0.58	-0.60	-0.89	-0.86	-0.61	-0.36	-0.16
	-1.00	-1.01	-1.09	-1.07	-1.11	-1.23	-0.96	-1.32	-1.05	-0.80	-1.05	-1.11	-1.14	-1.06	-1.13	-1.07	-0.93	-0.70	-0.55	-0.68	-0.75	-0.46	-0.72	-0.99
H Q	6.80	6.34	6.27	6.27	6.27	7.19	17.02	18.81	21.91	24.19	22.28	19.69	18.98	18.57	16.02	15.58	17.06	20.99	23.79	25.19	24.41	21.38	14.23	10.14
61844	-0.24	-0.23	-0.21	-0.21	-0.22	-0.27	-0.78	-0.90	-1.05	-1.17	-1.07	-0.95	-0.89	-0.88	-0.78	-0.75	-0.83	-1.04	-1.10	-1.23	-1.19	-1.03	-0.66	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	1.19	2.11	3.17	3.97	3.36	3.12	2.88	3.10	3.62	3.48	3.98	5.31	4.88	6.74	6.47	5.45	3.05	0.28
HUD VL	23.30	22.91	24.06	23.79	24.32	27.27	36.07	44.77	45.50	45.32	46.34	44.00	43.30	41.83	40.42	38.91	40.02	42.36	42.27	48.42	48.31	38.78	32.03	28.38
61758	0.68	0.64	0.60	0.60	0.60	0.71	2.05	2.38	3.08	3.52	3.23	2.90	2.77	2.75	2.49	2.40	2.60	3.22	3.33	3.78	3.72	3.18	2.03	1.07
	-15.58	-15.69	-16.98	-16.72	-17.23	-19.10	-15.02	-20.56	-16.29	-12.46	-16.41	-17.35	-17.77	-16.54	-17.51	-16.71	-15.55	-11.80	-9.17	-11.48	-12.54	-7.74	-12.06	-16.53
LONGIL	23.86	23.37	24.44	24.19	24.71	27.92	37.58	46.12	46.73	46.48	47.68	45.01	44.25	42.74	41.68	40.04	41.24	43.19	43.40	50.53	50.44	40.44	33.81	30.24
61762	1.03	0.90	0.77	0.78	0.77	1.10	3.13	3.47	4.10	4.52	4.35	3.68	3.50	3.45	3.45	3.31	3.63	3.91	4.35	5.74	5.67	4.74	2.93	1.68
	-15.79	-15.90	-17.20	-16.93	-17.45	-19.36	-15.45	-20.83	-16.50	-12.62	-16.62	-17.57	-18.00	-16.75	-17.81	-16.93	-15.73	-11.94	-9.28	-11.63	-12.71	-7.84	-12.95	-17.78
MHK VL	9.60	9.14	9.23	9.18	9.28	10.59	21.36	24.97	28.23	30.64	28.83	25.99	25.11	24.65	22.37	21.62	22.79	27.43	29.77	32.97	32.01	27.40	18.66	12.90
61756	0.10	0.09	0.08	0.07	0.08	0.12	0.40	0.63	0.63	0.70	0.69	0.57	0.55	0.56	0.43	0.38	0.31	0.41	0.51	0.66	0.58	0.42	0.23	0.11
	-2.46	-2.47	-2.68	-2.64	-2.72	-3.01	-1.96	-2.52	-1.48	-0.60	-1.44	-1.66	-1.81	-1.55	-1.53	-1.44	-0.62	0.32	0.51	0.85	0.62	0.88	-0.49	-2.01
MILLWD	23.69	23.30	24.48	24.21	24.74	27.76	36.56	45.48	46.17	45.90	46.99	44.64	43.91	42.42	41.05	39.48	40.56	42.85	42.78	49.06	48.93	39.24	32.42	28.83
61759	0.71	0.67	0.63	0.63	0.62	0.75	2.20	2.62	3.37	3.81	3.50	3.14	2.98	2.95	2.65	2.57	2.78	3.44	3.63	4.14	4.04	3.45	2.13	1.13
	-15.94	-16.06	-17.37	-17.10	-17.63	-19.54	-15.36	-21.04	-16.67	-12.75	-16.79	-17.75	-18.19	-16.92	-17.98	-17.10	-15.91	-12.07	-9.38	-11.75	-12.83	-7.92	-12.34	-16.92
N.Y.C.	23.61	23.19	24.34	24.07	24.60	27.61	36.56	45.37	46.18	46.03	47.11	44.72	44.00	42.53	41.19	40.70	40.73	43.09	43.04	49.22	49.14	39.57	32.56	28.82
61761	0.80	0.72	0.67	0.66	0.66	0.81	2.36	2.73	3.55	4.08	3.79	3.40	3.25	3.22	2.92	2.81	3.08	3.80	3.99	4.44	4.39	3.87	2.40	1.30
	-15.78	-15.89	-17.19	-16.93	-17.45	-19.34	-15.20	-20.82	-16.50	-12.62	-16.62	-17.56	-18.00	-16.76	-17.85	-18.08	-15.78	-11.95	-9.28	-11.62	-12.69	-7.83	-12.21	-16.73
NORTH	6.65	6.19	6.11	6.11	6.11	7.01	13.02	12.02	11.97	11.84	11.79	10.00	10.00	9.00	5.02	5.02	5.02	5.02	9.00	5.00	5.00	5.00	5.00	9.00
61755	-0.39	-0.38	-0.36	-0.37	-0.38	-0.45	-1.35	-1.61	-1.85	-2.08	-1.90	-1.66	-1.57	-1.53	-1.37	-1.31	-1.42	-1.72	-1.85	-2.02	-1.99	-1.73	-1.11	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	4.63	8.19	12.30	15.41	13.01	12.09	11.18	12.01	14.03	13.48	15.43	20.59	18.93	26.14	25.07	21.14	11.83	1.08
NPX	26.00	25.63	27.02	26.72	27.34	30.61	38.50	48.07	47.86	46.80	48.55	46.43	45.84	44.18	42.60	41.39	42.20	43.73	43.36	49.82	49.92	39.62	33.75	31.10
61845	0.58	0.55	0.51	0.52	0.52	0.61	1.79	1.99	2.51	2.76	2.48	2.21	2.12	2.12	1.92	1.86	2.03	2.51	2.80	3.15	3.11	2.65	1.62	0.86
	-18.38	-18.52	-20.03	-19.72	-20.33	-22.54	-17.72	-24.26	-19.22	-14.70	-19.36	-20.47	-20.97	-19.51	-20.26	-19.72	-18.30	-13.89	-10.79	-13.51	-14.76	-9.11	-14.20	-19.45

OH 61846	8.36	7.95	7.94	7.94	8.01	9.15	20.18	23.33	26.70	29.40	27.08	24.35	23.35	22.98	21.05	20.38	22.14	27.00	29.00	32.20	31.47	27.16	18.22	11.86
	-0.01	0.05	0.02	0.04	0.06	0.07	-0.09	-0.24	-0.81	-1.00	-1.01	-0.88	-0.91	-0.97	-0.86	-0.85	-0.94	-1.26	-1.49	-1.86	-1.57	-1.31	-0.66	-0.22
	-1.32	-1.33	-1.44	-1.42	-1.46	-1.62	-1.28	-1.75	-1.38	-1.06	-1.39	-1.47	-1.51	-1.40	-1.49	-1.42	-1.21	-0.92	-0.72	-0.90	-0.98	-0.60	-0.94	-1.29
PJM 61847	15.10	14.69	15.21	15.09	15.36	17.34	32.78	36.86	35.38	36.80	35.96	33.36	32.50	31.63	29.96	28.85	30.35	34.11	35.16	39.75	39.33	32.63	24.51	19.35
	0.31	0.31	0.28	0.29	0.30	0.37	0.97	1.09	1.15	1.26	1.10	0.97	0.91	0.86	0.80	0.73	0.81	0.96	0.86	0.93	1.09	0.95	0.63	0.41
	-7.75	-7.81	-8.45	-8.32	-8.57	-9.51	-12.81	-13.95	-8.11	-6.20	-8.17	-8.63	-8.84	-8.23	-8.75	-8.31	-7.67	-5.82	-4.52	-5.66	-6.18	-3.82	-5.95	-8.15
WEST 61752	8.50	8.08	8.06	8.06	8.14	9.31	20.68	23.87	27.34	30.22	27.87	25.07	23.99	23.57	21.58	20.87	22.68	27.63	29.64	32.97	32.24	27.81	18.62	12.07
	0.17	0.21	0.18	0.20	0.23	0.27	0.44	0.35	-0.13	-0.15	-0.19	-0.12	-0.23	-0.34	-0.29	-0.32	-0.37	-0.60	-0.83	-1.06	-0.77	-0.64	-0.23	0.03
	-1.29	-1.30	-1.40	-1.38	-1.42	-1.58	-1.24	-1.70	-1.35	-1.03	-1.36	-1.43	-1.47	-1.37	-1.45	-1.38	-1.18	-0.90	-0.70	-0.87	-0.95	-0.59	-0.92	-1.26