

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/29/2016

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	24.13	22.75	20.20	17.50	16.25	14.99	13.95	16.81	21.48	24.25	26.72	28.98	30.21	31.87	34.41	36.97	35.93	34.31	31.78	31.09	31.02	28.74	23.44	21.72
61757	0.94	0.76	0.59	0.49	0.49	0.49	0.52	0.67	1.06	1.52	1.64	1.73	1.77	1.95	1.83	1.61	1.88	2.02	1.80	1.62	2.08	1.74	1.28	0.87
	-10.72	-11.41	-11.03	-9.83	-8.54	-7.26	-6.03	-6.51	-7.10	-4.62	-5.29	-6.15	-7.60	-7.26	-11.00	-15.74	-11.94	-8.81	-9.50	-10.90	-5.54	-6.72	-6.35	-9.15
CENTRL	14.12	12.18	10.09	8.52	8.41	8.25	8.26	10.58	14.45	18.97	20.76	22.19	22.19	23.92	23.31	21.97	23.97	24.94	21.98	20.26	24.43	21.43	16.87	13.11
61754	0.25	0.12	0.08	0.06	0.07	0.07	0.08	0.11	0.24	0.36	0.42	0.44	0.46	0.50	0.47	0.43	0.49	0.52	0.43	0.39	0.51	0.43	0.30	0.22
	-1.40	-1.49	-1.44	-1.28	-1.11	-0.95	-0.78	-0.85	-0.90	-0.50	-0.56	-0.65	-0.89	-0.76	-1.27	-1.92	-1.37	-0.94	-1.08	-1.29	-0.52	-0.73	-0.77	-1.19
DUNWOD	22.95	21.34	18.78	16.19	15.14	14.12	13.26	16.16	20.97	24.36	26.87	29.14	30.06	31.81	33.69	35.40	35.10	34.08	31.08	30.09	31.06	28.59	23.26	20.84
61760	1.58	1.30	1.05	0.87	0.84	0.86	0.88	1.16	1.78	2.37	2.63	2.87	2.86	3.04	2.93	2.71	2.98	3.17	2.64	2.41	2.95	2.66	2.15	1.54
	-8.89	-9.46	-9.15	-8.16	-7.08	-6.02	-4.98	-5.37	-5.88	-3.88	-4.45	-5.18	-6.36	-6.11	-9.19	-13.07	-10.00	-7.42	-7.97	-9.11	-4.72	-5.66	-5.31	-7.59
GENESE	13.64	11.66	9.61	8.11	8.02	7.88	7.91	10.09	13.87	18.27	20.02	21.28	21.18	23.00	22.43	20.94	22.93	24.00	21.13	19.35	23.73	20.76	16.40	12.67
61753	0.04	-0.13	-0.13	-0.10	-0.10	-0.12	-0.12	-0.22	-0.17	-0.25	-0.24	-0.36	-0.40	-0.30	-0.19	-0.26	-0.33	-0.28	-0.24	-0.30	-0.12	-0.12	-0.03	0.00
	-1.13	-1.21	-1.17	-1.04	-0.90	-0.77	-0.64	-0.69	-0.74	-0.42	-0.47	-0.54	-0.73	-0.64	-1.05	-1.57	-1.14	-0.79	-0.90	-1.07	-0.45	-0.61	-0.63	-0.97
H Q	12.01	10.25	8.33	6.96	7.01	7.02	7.18	9.69	11.28	11.45	11.42	11.37	11.40	11.05	11.35	11.41	11.16	11.28	11.34	11.35	11.28	11.36	11.63	11.28
61844	-0.46	-0.33	-0.25	-0.21	-0.21	-0.21	-0.21	-0.27	-0.49	-0.67	-0.75	-0.80	-0.79	-0.86	-0.84	-0.75	-0.84	-0.89	-0.78	-0.69	-0.89	-0.77	-0.58	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	1.53	5.99	7.62	8.92	8.65	10.75	9.38	7.46	10.11	11.31	8.35	6.53	11.22	8.14	3.58	0.00
HUD VL	22.85	21.26	18.69	16.13	15.08	14.04	13.19	16.06	20.81	24.19	26.78	29.02	29.99	31.79	33.67	35.37	35.12	34.08	31.09	30.05	31.06	28.53	23.16	20.74
61758	1.52	1.25	1.00	0.83	0.81	0.81	0.82	1.07	1.64	2.21	2.55	2.76	2.79	3.04	2.93	2.71	3.03	3.19	2.68	2.40	2.97	2.62	2.07	1.47
	-8.86	-9.43	-9.11	-8.13	-7.06	-6.00	-4.97	-5.36	-5.87	-3.87	-4.44	-5.17	-6.35	-6.10	-9.17	-13.04	-9.97	-7.40	-7.94	-9.08	-4.70	-5.64	-5.29	-7.56
LONGIL	25.26	21.58	18.95	16.33	15.25	15.70	18.60	20.10	21.32	24.76	26.87	29.37	30.46	32.40	35.69	38.79	38.17	34.74	31.59	30.47	31.50	28.71	22.20	20.57
61762	1.91	1.53	1.23	1.00	0.95	1.04	1.07	1.41	2.13	2.77	2.63	3.10	3.25	3.62	3.54	3.28	3.63	3.83	3.15	2.79	3.39	2.78	1.97	1.39
	-10.88	-9.47	-9.15	-8.16	-7.08	-7.43	-10.13	-9.06	-5.88	-3.88	-4.45	-5.18	-6.37	-6.12	-10.58	-15.89	-12.43	-7.42	-7.97	-9.11	-4.72	-5.66	-4.42	-7.48
MHK VL	14.65	12.75	10.61	8.95	8.81	8.61	8.59	11.01	14.83	18.80	20.46	21.84	21.81	23.39	22.94	21.86	23.50	24.33	21.71	20.16	23.81	21.13	17.03	13.62
61756	0.46	0.35	0.27	0.21	0.22	0.22	0.23	0.34	0.53	0.71	0.79	0.89	0.85	0.93	0.82	0.73	0.84	0.92	0.84	0.76	0.96	0.85	0.65	0.46
	-1.72	-1.83	-1.77	-1.58	-1.37	-1.16	-0.97	-1.04	-1.00	0.02	0.12	0.14	-0.11	0.19	-0.55	-1.51	-0.54	0.07	-0.40	-0.83	0.54	-0.01	-0.58	-1.47
MILLWD	23.03	21.41	18.84	16.25	15.18	14.14	13.27	16.17	20.98	24.40	26.99	29.28	30.20	32.00	33.94	35.69	35.41	34.36	31.29	30.28	31.32	28.78	23.33	20.90
61759	1.62	1.32	1.07	0.88	0.84	0.85	0.86	1.14	1.76	2.39	2.73	2.98	2.96	3.20	3.13	2.92	3.23	3.40	2.80	2.54	3.18	2.82	2.20	1.57
	-8.94	-9.51	-9.19	-8.20	-7.12	-6.06	-5.01	-5.40	-5.91	-3.90	-4.47	-5.21	-6.40	-6.15	-9.24	-13.15	-10.06	-7.46	-8.01	-9.16	-4.74	-5.69	-5.34	-7.63
N.Y.C.	23.06	21.44	18.86	16.26	15.20	14.17	13.31	16.25	21.12	24.52	27.05	29.48	30.25	31.87	33.75	35.46	35.10	34.10	31.10	30.15	31.03	28.73	23.44	20.97
61761	1.70	1.40	1.13	0.93	0.90	0.91	0.93	1.25	1.93	2.54	2.81	3.04	3.00	3.10	3.00	2.77	2.98	3.19	2.66	2.47	2.92	2.80	2.32	1.67
	-8.89	-9.47	-9.15	-8.16	-7.08	-6.02	-4.98	-5.37	-5.88	-3.88	-4.45	-5.35	-6.41	-6.11	-9.19	-13.07	-10.00	-7.42	-7.97	-9.11	-4.72	-5.66	-5.31	-7.60
NORTH	11.89	10.17	8.25	6.91	6.95	6.96	7.13	9.33	11.60	11.91	11.94	11.97	11.97	11.84	11.97	11.91	11.89	12.14	11.92	11.86	12.20	11.98	11.87	11.17
61755	-0.59	-0.41	-0.33	-0.26	-0.27	-0.27	-0.27	-0.30	-0.63	-0.81	-0.99	-1.10	-1.08	-1.15	-1.17	-1.00	-1.13	-1.17	-1.04	-0.84	-1.10	-0.97	-0.71	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	5.39	6.85	8.03	7.78	9.67	8.44	6.71	9.10	10.18	7.51	5.88	10.10	7.32	3.22	0.00
NPX	23.40	21.92	19.40	16.79	15.65	14.49	13.58	16.74	20.73	24.07	26.57	28.79	29.86	31.54	33.78	36.01	35.25	33.89	31.22	30.40	30.80	28.39	23.14	21.14
61845	1.11	0.89	0.72	0.61	0.61	0.61	0.63	0.78	1.20	1.63	1.82	1.92	1.92	2.06	1.96	1.80	2.08	2.21	1.95	1.77	2.20	1.86	1.47	1.05
	-9.82	-10.46	-10.10	-9.01	-7.82	-6.65	-5.56	-6.33	-6.23	-4.33	-4.96	-5.78	-7.10	-6.82	-10.25	-14.58	-11.05	-8.20	-8.80	-10.06	-5.21	-6.25	-5.87	-8.39

OH 61846	13.99	12.05	10.00	8.46	8.32	8.16	8.14	10.60	13.69	18.37	20.00	21.30	21.18	23.09	22.60	21.40	23.30	24.17	21.30	19.68	23.52	20.60	16.32	12.91
	-0.01	-0.16	-0.15	-0.12	-0.12	-0.10	-0.11	-0.29	-0.28	-0.33	-0.45	-0.57	-0.42	-0.48	-0.43	-0.37	-0.38	-0.45	-0.43	-0.37	-0.54	-0.55	-0.35	-0.09
	-1.53	-1.63	-1.57	-1.40	-1.22	-1.03	-0.86	-1.26	-0.66	-0.59	-0.67	-0.78	-0.76	-0.91	-1.46	-2.15	-1.56	-1.13	-1.26	-1.48	-0.67	-0.87	-0.87	-1.30
PJM 61847	19.52	17.78	15.42	13.23	12.54	11.84	11.32	14.29	18.03	22.11	24.31	26.20	26.88	28.52	29.49	30.09	30.65	30.33	27.40	26.15	28.24	25.59	20.66	17.84
	0.98	0.75	0.61	0.50	0.49	0.51	0.53	0.66	1.06	1.43	1.58	1.69	1.73	1.83	1.77	1.65	1.83	1.93	1.60	1.45	1.78	1.56	1.28	0.96
	-6.06	-6.45	-6.24	-5.56	-4.83	-4.11	-3.40	-4.00	-3.66	-2.57	-2.94	-3.42	-4.31	-4.03	-6.15	-8.82	-6.70	-4.92	-5.33	-6.13	-3.07	-3.75	-3.58	-5.18
WEST 61752	14.21	12.19	10.10	8.53	8.40	8.25	8.25	10.39	14.26	18.82	20.48	21.81	22.84	23.64	23.07	21.82	23.97	24.71	21.76	20.08	24.00	21.00	16.60	13.09
	0.27	0.05	0.02	0.01	0.01	0.03	0.04	-0.13	0.00	0.14	0.06	-0.02	0.15	0.11	0.11	0.14	0.22	0.14	0.08	0.09	-0.02	-0.10	-0.03	0.14
	-1.46	-1.56	-1.50	-1.34	-1.16	-0.99	-0.82	-0.89	-0.95	-0.56	-0.64	-0.74	-1.85	-0.87	-1.39	-2.06	-1.63	-1.08	-1.20	-1.42	-0.63	-0.83	-0.83	-1.25