

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/14/2016

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	17.84	20.42	19.32	17.76	17.31	16.63	15.62	16.00	16.05	19.89	21.45	21.13	19.80	18.34	18.42	17.90	18.12	18.41	18.49	19.46	26.06	19.93	19.18	16.58
61757	0.39	0.29	0.21	0.21	0.23	0.33	0.40	0.55	0.80	0.82	0.82	0.82	0.82	0.84	0.70	0.59	0.59	0.69	0.59	0.70	0.70	0.74	0.55	0.39
	-10.92	-15.26	-15.66	-13.94	-13.20	-10.68	-8.63	-6.01	-2.82	-6.40	-8.12	-7.72	-6.48	-4.96	-7.16	-8.15	-8.50	-7.16	-8.89	-8.18	-14.59	-8.03	-9.92	-9.51
CENTRL	8.31	7.32	5.94	5.83	6.00	7.34	8.02	10.49	12.99	13.84	13.94	13.98	13.66	13.47	11.79	10.53	10.47	11.80	10.51	11.99	13.21	12.58	10.36	8.24
61754	0.05	0.03	0.01	0.01	0.02	0.04	0.07	0.09	0.11	0.15	0.15	0.16	0.14	0.15	0.09	0.08	0.10	0.11	0.10	0.12	0.14	0.14	0.09	0.06
	-1.73	-2.41	-2.48	-2.21	-2.09	-1.69	-1.37	-0.95	-0.45	-1.01	-1.28	-1.22	-1.02	-0.78	-1.13	-1.29	-1.34	-1.13	-1.41	-1.29	-2.31	-1.27	-1.57	-1.50
DUNWOD	21.26	20.01	17.30	16.42	16.54	16.99	17.16	18.18	22.01	24.29	25.04	25.41	25.20	24.86	23.75	24.25	24.54	24.50	23.46	24.55	27.75	24.44	22.28	20.78
61760	0.74	0.55	0.39	0.41	0.44	0.63	0.76	1.09	1.48	1.52	1.50	1.51	1.50	1.49	1.26	1.10	1.08	1.27	1.08	1.27	1.29	1.34	1.03	0.77
	-13.98	-14.59	-13.46	-12.40	-12.21	-10.74	-9.82	-7.64	-8.10	-10.10	-11.04	-11.30	-11.20	-10.83	-11.93	-14.00	-14.42	-12.67	-13.37	-12.71	-15.69	-11.94	-12.55	-13.32
GENESE	7.73	6.60	5.26	5.20	5.39	6.78	7.50	9.96	12.47	13.16	13.21	13.24	13.00	12.86	11.17	9.91	9.87	11.19	9.92	11.37	12.33	11.98	9.83	7.75
61753	-0.12	-0.12	-0.09	-0.10	-0.10	-0.12	-0.13	-0.21	-0.31	-0.29	-0.28	-0.29	-0.29	-0.28	-0.26	-0.23	-0.19	-0.24	-0.17	-0.20	-0.20	-0.16	-0.09	-0.08
	-1.32	-1.85	-1.90	-1.69	-1.60	-1.29	-1.04	-0.73	-0.34	-0.77	-0.98	-0.93	-0.78	-0.60	-0.87	-0.99	-1.03	-0.87	-1.08	-0.99	-1.77	-0.98	-1.20	-1.15
H Q	6.36	4.76	3.37	3.53	3.79	5.47	6.41	7.16	10.27	10.29	10.27	10.39	10.27	10.27	10.27	8.90	8.78	10.27	8.75	10.27	10.27	10.84	8.46	6.51
61844	-0.17	-0.12	-0.08	-0.08	-0.09	-0.14	-0.18	-0.25	-0.35	-0.37	-0.36	-0.38	-0.36	-0.38	-0.30	-0.26	-0.25	-0.30	-0.26	-0.31	-0.31	-0.32	-0.24	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.04	1.82	2.02	1.87	1.83	1.87	1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00
HUD VL	18.20	18.57	16.69	15.64	15.52	15.65	15.37	16.40	18.48	21.27	22.27	22.27	21.59	20.79	20.07	19.84	20.07	20.42	19.79	20.92	25.31	21.15	19.52	17.41
61758	0.69	0.51	0.37	0.38	0.40	0.58	0.68	0.98	1.34	1.42	1.40	1.39	1.36	1.37	1.15	1.00	0.99	1.16	1.00	1.17	1.19	1.22	0.92	0.70
	-10.98	-13.19	-12.88	-11.64	-11.23	-9.45	-8.10	-5.97	-4.70	-7.18	-8.37	-8.29	-7.73	-6.89	-8.35	-9.68	-10.05	-8.69	-9.78	-9.17	-13.36	-8.77	-9.89	-10.04
LONGIL	21.65	20.17	17.41	16.56	16.74	17.25	17.54	18.54	22.48	24.69	25.32	25.69	25.57	25.34	24.13	24.74	25.05	24.96	23.87	24.93	28.11	24.86	22.64	21.19
61762	0.82	0.58	0.46	0.49	0.55	0.78	0.95	1.28	1.58	1.61	1.50	1.49	1.49	1.53	1.25	1.12	1.10	1.28	1.08	1.26	1.41	1.41	1.09	0.83
	-14.30	-14.72	-13.50	-12.46	-12.30	-10.86	-10.00	-7.82	-8.47	-10.41	-11.32	-11.61	-11.58	-11.27	-12.32	-14.47	-14.91	-13.12	-13.78	-13.10	-15.94	-12.29	-12.84	-13.69
MHK VL	8.64	7.70	6.31	6.17	6.32	7.65	8.29	10.80	13.32	14.20	14.33	14.35	13.97	13.72	12.03	10.74	10.65	12.04	10.73	12.21	13.51	12.80	10.57	8.48
61756	0.17	0.12	0.08	0.08	0.09	0.14	0.19	0.30	0.39	0.41	0.40	0.40	0.37	0.34	0.25	0.20	0.20	0.27	0.23	0.26	0.31	0.30	0.21	0.15
	-1.94	-2.71	-2.78	-2.47	-2.34	-1.90	-1.52	-1.06	-0.50	-1.12	-1.43	-1.36	-1.09	-0.84	-1.21	-1.38	-1.42	-1.20	-1.48	-1.37	-2.44	-1.34	-1.66	-1.65
MILLWD	18.58	18.92	17.01	15.93	15.83	15.95	15.65	16.64	18.77	21.58	22.60	22.63	21.92	21.11	20.39	20.19	20.47	20.79	20.13	21.26	25.73	21.52	19.87	17.76
61759	0.73	0.54	0.39	0.40	0.43	0.62	0.74	1.07	1.47	1.52	1.50	1.51	1.49	1.49	1.26	1.10	1.08	1.27	1.07	1.25	1.29	1.34	1.02	0.77
	-11.32	-13.51	-13.17	-11.92	-11.51	-9.72	-8.33	-6.13	-4.87	-7.39	-8.60	-8.53	-7.94	-7.08	-8.57	-9.94	-10.35	-8.95	-10.05	-9.43	-13.68	-9.02	-10.15	-10.31
N.Y.C.	21.63	20.18	17.37	16.51	16.66	17.16	17.38	18.38	22.42	24.66	25.39	25.80	25.64	25.37	24.20	24.76	25.07	25.00	23.91	25.00	27.97	24.86	22.64	21.19
61761	0.80	0.59	0.42	0.43	0.47	0.68	0.80	1.13	1.53	1.58	1.58	1.60	1.58	1.58	1.33	1.15	1.14	1.33	1.14	1.33	1.37	1.42	1.11	0.83
	-14.29	-14.72	-13.50	-12.47	-12.30	-10.86	-10.00	-7.81	-8.45	-10.40	-11.31	-11.61	-11.57	-11.25	-12.31	-14.45	-14.89	-13.10	-13.76	-13.09	-15.85	-12.28	-12.83	-13.68
NORTH	6.26	4.69	3.33	3.49	3.74	5.38	6.31	9.11	11.95	12.13	11.94	12.03	11.96	11.98	10.12	8.77	8.64	10.11	8.58	10.11	10.30	10.67	8.33	6.41
61755	-0.27	-0.19	-0.12	-0.12	-0.15	-0.23	-0.27	-0.33	-0.49	-0.54	-0.56	-0.57	-0.54	-0.56	-0.44	-0.38	-0.40	-0.45	-0.42	-0.47	-0.46	-0.49	-0.37	-0.27
	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	17.00	19.16	18.00	16.60	16.23	15.79	15.02	15.71	16.06	19.60	20.99	20.73	19.50	18.15	18.02	17.41	17.56	18.01	17.89	18.95	25.00	19.45	18.47	15.88
61845	0.50	0.37	0.26	0.27	0.30	0.43	0.51	0.75	1.03	1.05	1.03	1.04	1.05	1.05	0.88	0.77	0.78	0.91	0.77	0.91	0.93	0.96	0.71	0.53
	-9.97	-13.92	-14.29	-12.72	-12.04	-9.75	-7.93	-5.52	-2.59	-5.88	-7.46	-7.09	-5.95	-4.56	-6.57	-7.48	-7.75	-6.53	-8.11	-7.46	-13.31	-7.33	-9.05	-8.68

OH 61846	8.33	7.44	6.10	5.95	6.11	7.37	8.00	10.25	12.50	13.36	13.50	13.51	13.24	13.04	11.52	10.33	10.32	11.54	10.34	11.75	13.02	12.34	10.32	8.28
	-0.09	-0.07	-0.06	-0.07	-0.06	-0.09	-0.07	-0.23	-0.42	-0.42	-0.40	-0.42	-0.37	-0.35	-0.28	-0.23	-0.18	-0.26	-0.20	-0.24	-0.26	-0.21	-0.10	-0.04
	-1.89	-2.64	-2.71	-2.41	-2.28	-1.85	-1.49	-1.04	-0.49	-1.10	-1.40	-1.33	-1.12	-0.86	-1.23	-1.41	-1.47	-1.24	-1.53	-1.41	-2.52	-1.39	-1.71	-1.64
PJM 61847	16.53	15.45	13.26	12.64	12.76	13.50	13.84	15.30	18.52	20.32	20.85	21.08	20.83	20.54	19.28	19.15	19.34	19.78	18.68	19.88	22.42	20.03	17.92	16.21
	0.44	0.33	0.23	0.24	0.26	0.38	0.47	0.63	0.81	0.85	0.84	0.84	0.84	0.85	0.72	0.63	0.64	0.74	0.63	0.74	0.75	0.79	0.62	0.48
	-9.55	-10.25	-9.57	-8.79	-8.61	-7.50	-6.78	-5.23	-5.28	-6.80	-7.51	-7.64	-7.49	-7.15	-8.00	-9.36	-9.66	-8.47	-9.04	-8.57	-10.90	-8.07	-8.59	-9.05
WEST 61752	8.20	7.17	5.80	5.69	5.87	7.23	7.94	10.30	12.67	13.47	13.55	13.55	13.32	13.17	11.53	10.31	10.31	11.58	10.31	11.76	12.90	12.40	10.30	8.21
	0.03	0.00	0.00	-0.01	0.01	0.01	0.06	-0.04	-0.19	-0.17	-0.16	-0.20	-0.15	-0.11	-0.11	-0.06	0.00	-0.05	-0.02	-0.03	-0.03	0.04	0.12	0.11
	-1.64	-2.29	-2.35	-2.09	-1.98	-1.60	-1.29	-0.90	-0.42	-0.96	-1.22	-1.16	-0.97	-0.74	-1.07	-1.22	-1.27	-1.06	-1.32	-1.22	-2.17	-1.19	-1.47	-1.41