

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/16/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	32.80	28.69	25.18	25.34	25.47	27.96	39.91	45.95	53.90	56.34	47.98	43.69	40.40	35.00	32.11	31.28	36.27	48.08	52.06	43.54	35.00	31.83	26.99	27.44
61757	1.25	1.22	1.14	1.14	1.29	1.58	2.34	1.75	1.90	1.70	1.60	1.45	1.53	1.45	1.51	1.42	1.60	1.84	2.06	1.90	1.78	1.27	1.18	0.86
	-15.09	-11.48	-9.05	-9.01	-7.45	-5.82	-9.30	-20.84	-26.66	-32.52	-25.29	-22.86	-18.26	-14.78	-11.53	-10.66	-13.34	-22.31	-23.94	-16.30	-11.54	-15.26	-11.25	-15.78
CENTRL	17.29	16.64	15.47	15.65	17.15	20.90	28.80	24.47	26.51	23.61	22.30	20.47	21.45	19.46	19.55	19.58	21.84	24.97	27.20	26.14	22.34	16.08	15.03	11.66
61754	0.10	0.08	0.05	0.03	0.07	0.06	0.09	0.12	-0.10	-0.07	0.00	0.00	-0.04	-0.02	-0.08	-0.13	-0.13	-0.02	0.00	0.03	0.11	0.05	-0.07	0.12
	-0.73	-0.56	-0.44	-0.44	-0.36	-0.28	-0.45	-1.00	-1.28	-1.56	-1.21	-1.09	-0.87	-0.71	-0.55	-0.51	-0.64	-1.06	-1.14	-0.78	-0.55	-0.73	-0.54	-0.75
DUNWOD	30.11	26.66	23.61	23.79	24.23	27.20	38.66	42.59	49.53	50.56	43.76	39.93	37.67	32.79	30.51	30.00	34.55	44.56	48.19	41.45	33.50	29.20	25.11	24.42
61760	1.70	1.57	1.45	1.47	1.61	2.04	3.05	2.78	3.14	2.76	2.70	2.50	2.64	2.35	2.33	2.38	2.69	3.02	3.23	3.24	2.71	1.85	1.66	1.17
	-11.95	-9.09	-7.17	-7.14	-5.90	-4.61	-7.35	-16.46	-21.06	-25.68	-19.98	-18.05	-14.42	-11.67	-9.11	-8.42	-10.53	-17.61	-18.91	-12.87	-9.11	-12.05	-8.89	-12.47
GENESE	16.87	16.19	15.08	15.24	16.68	20.35	27.93	23.56	25.40	22.65	21.46	19.68	20.69	18.78	18.87	18.88	21.06	23.99	26.22	25.19	21.63	15.55	14.56	11.35
61753	-0.25	-0.30	-0.30	-0.33	-0.37	-0.45	-0.73	-0.68	-1.06	-0.84	-0.70	-0.66	-0.70	-0.62	-0.69	-0.77	-0.83	-0.88	-0.86	-0.84	-0.54	-0.40	-0.48	-0.11
	-0.65	-0.50	-0.39	-0.39	-0.32	-0.25	-0.40	-0.88	-1.13	-1.38	-1.07	-0.97	-0.77	-0.63	-0.49	-0.45	-0.56	-0.95	-1.02	-0.69	-0.49	-0.65	-0.48	-0.67
H Q	10.16	10.16	10.16	10.16	10.16	10.16	10.16	21.69	24.62	21.52	18.58	15.46	15.39	12.47	12.39	12.27	12.27	18.61	21.48	23.40	17.71	13.63	12.27	10.16
61844	-0.44	-0.43	-0.39	-0.39	-0.43	-0.51	-0.68	-0.63	-0.66	-0.60	-0.59	-0.54	-0.56	-0.51	-0.50	-0.48	-0.55	-0.65	-0.70	-0.71	-0.63	-0.44	-0.35	-0.31
	5.86	5.41	4.44	4.63	6.13	9.88	17.42	1.04	0.05	0.00	1.92	3.38	4.67	5.79	6.18	6.45	8.50	4.68	3.88	1.23	3.34	1.23	1.94	0.32
HUD VL	29.98	26.58	23.55	23.72	24.16	27.08	38.50	42.26	49.14	50.13	43.38	39.56	37.33	32.51	30.24	29.73	34.25	44.18	47.88	41.11	33.22	28.97	24.91	24.29
61758	1.65	1.55	1.44	1.44	1.57	1.95	2.94	2.55	2.89	2.50	2.45	2.25	2.39	2.14	2.12	2.17	2.45	2.75	3.05	2.99	2.49	1.70	1.53	1.12
	-11.86	-9.02	-7.12	-7.09	-5.86	-4.57	-7.30	-16.36	-20.92	-25.52	-19.85	-17.94	-14.33	-11.60	-9.05	-8.37	-10.47	-17.49	-18.77	-12.78	-9.05	-11.96	-8.82	-12.38
LONGIL	30.56	27.08	23.99	24.24	24.67	27.86	41.94	48.69	50.65	51.63	50.58	49.88	48.82	47.13	34.79	34.94	41.18	60.23	64.93	49.62	47.70	34.71	28.04	28.29
61762	2.14	1.98	1.83	1.91	2.04	2.69	4.35	3.85	4.23	3.67	3.50	3.24	3.42	3.10	3.05	3.11	3.48	3.90	4.20	4.18	3.47	2.40	2.21	1.67
	-11.95	-9.09	-7.17	-7.14	-5.91	-4.61	-9.33	-21.48	-21.08	-25.85	-25.99	-27.27	-24.78	-25.26	-12.67	-12.63	-16.38	-32.40	-34.68	-20.10	-22.55	-17.00	-11.27	-15.83
MHK VL	19.29	18.30	16.90	17.09	18.52	22.23	30.84	27.21	29.97	27.35	25.37	23.24	23.90	21.51	21.38	21.38	23.99	27.95	30.41	28.57	24.16	17.97	16.66	13.41
61756	0.72	0.70	0.64	0.65	0.75	0.86	1.36	1.17	1.19	1.04	1.01	0.91	0.93	0.83	0.82	0.81	0.94	1.15	1.28	1.14	1.00	0.70	0.57	0.46
	-2.10	-1.60	-1.26	-1.26	-1.04	-0.81	-1.22	-2.69	-3.44	-4.20	-3.27	-2.95	-2.36	-1.91	-1.49	-1.38	-1.72	-2.87	-3.08	-2.09	-1.48	-1.96	-1.53	-2.15
MILLWD	30.17	26.71	23.67	23.84	24.27	27.21	38.69	42.66	49.60	50.65	43.83	39.97	37.69	32.81	30.51	30.00	34.55	44.61	48.30	41.48	33.52	29.24	25.12	24.46
61759	1.71	1.58	1.48	1.49	1.62	2.04	3.05	2.78	3.12	2.74	2.68	2.46	2.60	2.31	2.29	2.34	2.64	2.99	3.26	3.22	2.69	1.84	1.63	1.16
	-11.99	-9.12	-7.19	-7.17	-5.93	-4.62	-7.38	-16.53	-21.15	-25.79	-20.06	-18.13	-14.48	-11.72	-9.15	-8.46	-10.58	-17.69	-18.98	-12.92	-9.15	-12.10	-8.92	-12.52
N.Y.C.	30.26	26.79	23.74	23.92	24.37	27.37	38.91	42.84	50.11	54.79	44.00	40.16	37.92	33.02	30.72	30.23	34.80	44.84	48.49	41.74	33.75	29.38	25.26	24.53
61761	1.84	1.70	1.57	1.59	1.74	2.20	3.30	3.01	3.42	2.98	2.91	2.71	2.86	2.55	2.54	2.59	2.92	3.28	3.52	3.52	2.95	2.02	1.81	1.26
	-11.96	-9.09	-7.17	-7.14	-5.91	-4.61	-7.35	-16.47	-21.36	-29.69	-20.00	-18.08	-14.44	-11.69	-9.12	-8.44	-10.55	-17.63	-18.92	-12.88	-9.12	-12.06	-8.89	-12.48
NORTH	15.87	15.44	14.51	14.71	16.17	19.96	27.61	22.35	24.32	21.17	20.12	18.45	19.69	17.89	18.29	18.45	20.47	22.90	24.94	24.20	20.62	14.52	14.01	10.20
61755	-0.59	-0.56	-0.48	-0.47	-0.55	-0.60	-0.65	-1.00	-1.01	-0.95	-0.97	-0.93	-0.93	-0.88	-0.78	-0.75	-0.85	-1.03	-1.12	-1.14	-1.06	-0.78	-0.55	-0.59
	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	31.63	27.81	24.51	24.69	24.96	27.65	39.23	44.34	51.80	53.61	45.98	41.91	39.09	33.93	31.29	30.64	35.37	46.39	50.19	42.48	34.20	30.56	26.08	26.08
61845	1.45	1.38	1.29	1.31	1.45	1.81	2.54	2.10	2.31	2.03	1.98	1.82	1.94	1.76	1.77	1.79	1.96	2.25	2.45	2.38	2.06	1.44	1.32	0.99
	-13.72	-10.43	-8.23	-8.19	-6.78	-5.29	-8.43	-18.88	-24.16	-29.46	-22.91	-20.71	-16.54	-13.39	-10.45	-9.66	-12.09	-20.21	-21.69	-14.76	-10.45	-13.82	-10.19	-14.30

OH 61846	16.72	16.07	14.95	15.07	16.48	20.00	27.22	22.88	24.61	22.00	20.80	19.06	20.00	18.20	18.20	18.20	20.27	23.20	25.35	24.31	20.90	15.10	14.15	11.21
	-0.49	-0.50	-0.49	-0.56	-0.62	-0.84	-1.50	-1.50	-2.03	-1.70	-1.52	-1.43	-1.50	-1.30	-1.43	-1.52	-1.71	-1.82	-1.88	-1.82	-1.34	-0.95	-0.96	-0.36
	-0.75	-0.57	-0.45	-0.45	-0.37	-0.29	-0.46	-1.02	-1.30	-1.59	-1.23	-1.12	-0.89	-0.72	-0.56	-0.52	-0.65	-1.09	-1.17	-0.80	-0.56	-0.74	-0.55	-0.77
PJM 61847	24.70	22.39	20.12	20.27	21.11	24.29	34.05	34.76	39.60	39.12	34.57	31.58	30.59	26.95	25.59	25.29	28.83	36.01	39.09	34.65	28.53	23.59	20.76	19.13
	0.79	0.72	0.66	0.64	0.70	0.86	1.21	1.14	1.14	1.00	1.03	0.95	0.99	0.90	0.84	0.84	0.94	1.10	1.25	1.29	1.17	0.78	0.66	0.57
	-7.45	-5.67	-4.47	-4.45	-3.68	-2.87	-4.58	-10.26	-13.13	-16.01	-12.45	-11.25	-8.99	-7.28	-5.68	-5.25	-6.57	-10.98	-11.78	-8.02	-5.68	-7.51	-5.54	-7.77
WEST 61752	17.02	16.38	15.23	15.36	16.80	20.46	27.89	23.34	25.05	22.43	21.23	19.45	20.40	18.57	18.59	18.59	20.65	23.67	25.89	24.79	21.32	15.35	14.37	11.37
	-0.16	-0.18	-0.20	-0.26	-0.28	-0.37	-0.82	-1.00	-1.55	-1.22	-1.05	-1.01	-1.07	-0.90	-1.03	-1.11	-1.30	-1.32	-1.30	-1.32	-0.91	-0.67	-0.73	-0.16
	-0.72	-0.55	-0.43	-0.43	-0.36	-0.28	-0.45	-0.98	-1.26	-1.54	-1.19	-1.08	-0.86	-0.70	-0.54	-0.50	-0.63	-1.05	-1.13	-0.77	-0.55	-0.72	-0.53	-0.74