

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/06/2017

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	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	44.00	44.10	40.32	39.21	40.14	38.71	52.00	62.22	59.54	63.31	68.49	62.38	57.55	56.69	54.88	52.66	66.19	76.91	72.80	67.74	63.16	56.67	60.09	51.11
61757	1.75	1.64	1.67	1.68	1.70	2.10	2.90	3.14	3.57	3.30	3.21	3.16	2.75	2.65	2.52	2.56	2.71	3.97	3.69	3.46	2.88	2.78	2.38	1.81
	-14.54	-17.27	-12.99	-11.71	-12.70	-6.54	-7.04	-14.21	-9.60	-15.41	-21.91	-15.85	-16.03	-17.31	-17.80	-14.59	-25.84	-18.54	-17.11	-16.79	-19.72	-14.15	-24.65	-21.37
CENTRL	29.69	27.47	27.41	27.44	27.48	31.20	43.53	46.84	47.69	46.43	45.82	45.23	40.62	38.64	36.52	37.14	40.45	56.40	53.91	49.45	42.82	41.31	35.58	30.25
61754	0.25	0.23	0.20	0.23	0.23	0.36	0.63	0.49	0.33	0.22	0.17	0.22	0.19	0.11	0.10	0.11	0.15	0.11	0.16	0.24	0.24	0.12	0.00	0.14
	-1.73	-2.05	-1.54	-1.39	-1.51	-0.78	-0.84	-1.48	-1.00	-1.60	-2.28	-1.65	-1.67	-1.80	-1.85	-1.52	-2.66	-1.90	-1.75	-1.72	-2.02	-1.45	-2.52	-2.19
DUNWOD	41.17	40.31	37.67	36.88	37.50	37.83	51.58	59.44	58.28	60.37	63.44	59.26	54.41	52.95	50.76	49.67	59.85	73.51	69.89	64.69	58.96	54.12	53.68	45.50
61760	2.74	2.39	2.44	2.43	2.39	2.95	4.33	4.75	5.28	5.13	4.94	4.94	4.57	4.26	3.90	4.08	4.36	6.31	6.08	5.60	4.78	4.61	3.60	2.82
	-10.72	-12.73	-9.58	-8.63	-9.36	-4.82	-5.19	-9.81	-6.63	-10.64	-15.14	-10.95	-11.07	-11.96	-12.29	-10.07	-17.85	-12.81	-11.81	-11.59	-13.62	-9.77	-17.02	-14.76
GENESE	28.72	26.51	26.55	26.59	26.61	30.43	42.29	45.16	45.75	44.32	43.64	43.20	38.77	36.76	34.71	35.30	38.48	54.09	51.76	47.36	40.87	39.44	33.84	29.16
61753	-0.33	-0.28	-0.31	-0.31	-0.31	-0.24	-0.42	-0.85	-1.39	-1.52	-1.47	-1.43	-1.28	-1.36	-1.28	-1.39	-1.21	-1.79	-1.61	-1.47	-1.26	-1.43	-1.19	-0.47
	-1.34	-1.59	-1.20	-1.08	-1.17	-0.60	-0.65	-1.14	-0.77	-1.23	-1.75	-1.27	-1.28	-1.39	-1.43	-1.17	-2.05	-1.48	-1.37	-1.34	-1.58	-1.13	-1.97	-1.71
H Q	26.85	24.38	24.86	25.02	24.94	29.10	40.75	43.57	44.88	43.22	42.06	42.02	37.56	35.59	33.53	34.42	36.51	52.82	50.49	46.07	39.30	38.55	32.06	27.14
61844	-0.86	-0.81	-0.80	-0.80	-0.80	-0.96	-1.30	-1.30	-1.49	-1.38	-1.30	-1.34	-1.20	-1.14	-1.04	-1.10	-1.13	-1.58	-1.51	-1.42	-1.26	-1.19	-0.99	-0.78
	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
HUD VL	41.01	40.25	37.57	36.77	37.37	37.61	51.22	59.03	57.84	59.96	63.06	58.82	54.02	52.55	50.46	49.32	59.51	73.22	69.51	64.29	58.63	53.74	53.38	45.25
61758	2.55	2.29	2.31	2.30	2.24	2.71	3.95	4.31	4.82	4.68	4.51	4.47	4.15	3.82	3.56	3.69	3.99	5.98	5.67	5.18	4.42	4.21	3.27	2.54
	-10.75	-12.76	-9.60	-8.65	-9.39	-4.84	-5.21	-9.85	-6.65	-10.68	-15.18	-10.99	-11.11	-12.00	-12.33	-10.11	-17.89	-12.84	-11.84	-11.62	-13.65	-9.80	-17.05	-14.78
LONGIL	48.21	45.25	43.10	42.45	42.96	49.16	58.88	65.85	65.50	64.93	65.46	65.50	59.82	57.73	55.00	55.28	65.56	75.85	72.13	66.98	65.34	66.00	57.24	50.46
61762	3.93	3.45	3.52	3.51	3.47	4.21	6.14	6.64	7.14	6.87	6.46	6.46	6.04	5.65	5.25	5.47	5.83	8.65	8.32	7.65	6.53	6.20	4.99	4.05
	-16.57	-16.60	-13.93	-13.12	-13.75	-14.89	-10.68	-14.33	-11.99	-13.46	-15.63	-15.67	-15.01	-15.34	-15.18	-14.30	-22.08	-12.81	-11.81	-11.84	-18.26	-20.07	-19.20	-18.49
MHK VL	30.73	28.45	28.34	28.32	28.38	32.11	44.79	48.42	49.32	48.09	47.43	46.84	41.87	39.97	37.70	38.28	41.64	58.45	55.76	50.89	44.01	42.64	36.89	31.22
61756	1.00	0.86	0.87	0.88	0.88	1.14	1.81	2.07	1.95	1.87	1.78	1.82	1.44	1.43	1.28	1.24	1.39	2.18	2.03	1.71	1.46	1.47	1.16	0.98
	-2.02	-2.40	-1.81	-1.63	-1.77	-0.91	-0.93	-1.48	-1.00	-1.61	-2.29	-1.66	-1.68	-1.81	-1.86	-1.52	-2.61	-1.88	-1.73	-1.70	-1.99	-1.43	-2.68	-2.32
MILLWD	41.29	40.54	37.83	37.02	37.65	37.90	51.70	59.68	58.46	60.62	63.77	59.42	54.58	53.10	50.96	49.83	60.18	73.81	70.12	64.90	59.21	54.34	53.99	45.74
61759	2.72	2.44	2.46	2.45	2.42	2.95	4.37	4.80	5.33	5.17	4.98	4.90	4.53	4.19	3.87	4.05	4.36	6.36	6.08	5.60	4.78	4.65	3.60	2.79
	-10.87	-12.91	-9.71	-8.75	-9.49	-4.89	-5.27	-10.00	-6.76	-10.84	-15.42	-11.16	-11.28	-12.18	-12.52	-10.26	-18.18	-13.05	-12.04	-11.81	-13.88	-9.96	-17.33	-15.03
N.Y.C.	41.40	40.49	37.83	37.03	37.63	38.02	51.92	59.99	60.17	62.62	67.87	64.09	61.58	59.30	57.02	56.31	63.37	76.60	76.00	67.96	62.63	58.76	57.79	45.78
61761	2.97	2.57	2.59	2.58	2.52	3.13	4.67	5.20	5.80	5.67	5.46	5.46	5.08	4.70	4.32	4.55	4.86	7.02	6.71	6.17	5.27	5.09	3.96	3.10
	-10.72	-12.73	-9.58	-8.63	-9.37	-4.83	-5.19	-9.91	-8.01	-12.35	-19.04	-15.26	-17.74	-17.86	-18.14	-16.25	-20.87	-15.18	-17.29	-14.30	-16.81	-13.94	-20.77	-14.76
NORTH	26.52	24.01	24.48	24.63	24.56	28.71	40.25	43.26	44.28	42.69	41.54	41.67	37.06	35.23	33.15	33.99	36.29	52.71	50.33	45.87	38.89	38.27	31.73	27.06
61755	-1.19	-1.18	-1.18	-1.19	-1.18	-1.35	-1.81	-1.61	-2.09	-1.92	-1.82	-1.69	-1.70	-1.51	-1.42	-1.53	-1.35	-1.69	-1.67	-1.61	-1.66	-1.47	-1.32	-0.87
	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	42.75	42.40	39.09	38.15	38.95	39.27	51.70	60.68	58.56	61.70	65.92	60.70	55.88	54.79	52.83	51.14	63.22	75.09	71.18	66.07	61.06	55.30	57.12	48.56
61845	2.16	1.91	1.93	1.96	1.96	2.47	3.41	3.46	3.85	3.70	3.51	3.56	3.18	3.01	2.80	2.95	3.12	4.57	4.31	3.99	3.36	3.26	2.65	2.07
	-12.88	-15.30	-11.51	-10.37	-11.25	-6.74	-6.24	-12.35	-8.34	-13.39	-19.05	-13.78	-13.94	-15.05	-15.47	-12.68	-22.46	-16.12	-14.87	-14.59	-17.14	-12.30	-21.42	-18.57

O H 61846	28.33	26.36	26.17	26.24	26.27	29.80	41.00	43.76	44.44	43.06	42.57	41.92	37.90	35.89	34.00	34.61	37.86	52.08	49.97	46.10	40.04	38.35	33.35	28.76
	-1.19	-0.98	-1.10	-1.03	-1.06	-1.08	-1.93	-2.65	-2.97	-3.21	-3.16	-3.16	-2.60	-2.72	-2.49	-2.49	-2.60	-4.35	-3.90	-3.23	-2.68	-2.94	-2.41	-1.51
	-1.81	-2.15	-1.62	-1.46	-1.58	-0.81	-0.88	-1.54	-1.04	-1.67	-2.37	-1.71	-1.73	-1.87	-1.92	-1.58	-2.82	-2.03	-1.88	-1.84	-2.16	-1.55	-2.71	-2.35
PJM 61847	34.25	32.80	31.47	31.16	31.46	33.54	46.09	51.18	51.01	51.22	51.16	50.04	45.63	43.89	41.83	41.69	46.93	62.21	59.33	54.96	48.98	45.87	41.53	36.49
	0.55	0.50	0.46	0.52	0.49	0.78	1.14	0.94	1.02	0.80	0.74	0.69	0.82	0.62	0.55	0.67	0.64	0.76	0.83	1.09	0.93	0.75	0.40	0.45
	-5.99	-7.11	-5.35	-4.82	-5.23	-2.69	-2.90	-5.36	-3.62	-5.81	-7.06	-5.98	-6.05	-6.53	-6.71	-5.50	-8.65	-7.05	-6.50	-6.38	-7.50	-5.38	-8.08	-8.12
WEST 61752	29.00	26.91	26.69	26.77	26.84	30.59	42.16	45.30	46.00	44.55	44.00	43.36	39.19	37.03	35.07	35.72	39.06	53.66	51.33	47.33	41.02	39.22	33.99	29.32
	-0.47	-0.38	-0.54	-0.46	-0.44	-0.27	-0.76	-1.08	-1.39	-1.69	-1.69	-1.69	-1.28	-1.54	-1.38	-1.35	-1.24	-2.66	-2.44	-1.90	-1.58	-1.99	-1.62	-0.81
	-1.76	-2.09	-1.58	-1.42	-1.54	-0.79	-0.86	-1.51	-1.02	-1.64	-2.33	-1.68	-1.70	-1.84	-1.89	-1.55	-2.67	-1.93	-1.78	-1.74	-2.05	-1.47	-2.55	-2.21