

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/25/2017

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	42.93	39.58	34.42	33.08	33.51	33.09	37.76	38.96	35.16	42.12	43.83	41.92	42.24	42.22	40.83	41.47	52.37	53.20	50.35	52.80	55.41	51.00	56.49	53.87
61757	0.65	0.60	0.59	0.59	0.61	0.67	0.99	0.96	1.23	1.18	1.31	1.38	1.16	1.16	1.16	1.15	1.32	2.25	2.14	1.82	1.46	1.33	1.03	0.82
	-33.09	-30.36	-25.50	-24.11	-24.48	-23.18	-23.41	-24.68	-17.08	-24.79	-24.78	-21.89	-25.12	-25.22	-23.71	-24.50	-33.73	-22.82	-20.36	-27.72	-35.29	-32.42	-42.43	-42.43
CENTRL	13.22	12.32	11.46	11.35	11.44	12.12	16.35	16.43	19.03	19.22	20.82	21.40	19.09	19.03	18.97	18.97	21.59	31.23	30.65	26.91	23.17	21.39	18.32	15.91
61754	0.02	0.00	0.03	0.03	0.05	0.07	0.15	0.12	0.10	0.06	0.07	0.09	0.08	0.13	0.14	0.19	0.17	0.34	0.34	0.28	0.22	0.21	0.14	0.14
	-4.02	-3.68	-3.09	-2.93	-2.97	-2.81	-2.84	-3.00	-2.07	-3.01	-3.01	-2.66	-3.05	-3.06	-2.87	-2.97	-4.09	-2.77	-2.47	-3.36	-4.28	-3.93	-5.15	-5.15
DUNWOD	34.76	32.08	28.12	27.15	27.46	27.38	32.00	32.98	31.36	36.34	38.08	36.92	36.39	36.37	35.37	35.83	44.32	48.00	45.90	46.38	46.94	43.24	45.96	43.24
61760	0.80	0.72	0.70	0.71	0.71	0.78	1.11	1.18	1.72	1.63	1.79	1.88	1.63	1.65	1.66	1.66	1.73	2.79	2.81	2.35	1.85	1.71	1.15	0.85
	-24.77	-22.73	-19.09	-18.05	-18.33	-17.36	-17.53	-18.48	-12.78	-18.56	-18.55	-16.39	-18.81	-18.88	-17.76	-18.35	-25.26	-17.09	-15.25	-20.76	-26.44	-24.28	-31.78	-31.77
GENESE	12.07	11.24	10.56	10.48	10.58	11.30	15.42	15.47	18.18	18.11	19.68	20.32	18.03	17.97	17.98	18.05	20.32	30.06	29.52	25.65	21.83	20.16	16.94	14.60
61753	-0.20	-0.22	-0.15	-0.15	-0.13	-0.10	-0.12	-0.15	-0.27	-0.36	-0.37	-0.37	-0.27	-0.22	-0.19	-0.05	-0.16	-0.20	-0.22	-0.21	-0.13	-0.12	-0.05	0.02
	-3.08	-2.83	-2.38	-2.25	-2.28	-2.16	-2.18	-2.30	-1.59	-2.31	-2.31	-2.04	-2.34	-2.35	-2.21	-2.29	-3.15	-2.13	-1.90	-2.59	-3.29	-3.03	-3.96	-3.96
H Q	8.95	8.42	8.10	8.15	8.17	8.95	11.27	11.43	16.30	15.63	17.19	18.07	15.45	15.30	15.40	15.23	16.70	26.85	25.78	22.43	17.99	16.62	12.57	10.27
61844	-0.24	-0.22	-0.23	-0.23	-0.24	-0.29	-0.43	-0.41	-0.56	-0.52	-0.55	-0.58	-0.51	-0.54	-0.56	-0.58	-0.62	-1.01	-1.00	-0.84	-0.67	-0.64	-0.47	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	1.66	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	1.06	0.00	0.00	0.00	0.00	0.00
HUD VL	34.53	31.88	27.97	27.00	27.32	27.24	31.86	32.80	31.18	36.08	37.79	36.62	36.08	36.05	35.04	35.49	43.94	47.60	45.52	45.99	46.54	42.88	45.56	42.96
61758	0.74	0.68	0.68	0.70	0.70	0.77	1.10	1.13	1.63	1.50	1.63	1.70	1.45	1.46	1.48	1.49	1.58	2.53	2.56	2.14	1.68	1.55	1.03	0.80
	-24.60	-22.57	-18.95	-17.92	-18.20	-17.24	-17.40	-18.35	-12.69	-18.43	-18.42	-16.27	-18.67	-18.75	-17.60	-18.19	-25.04	-16.94	-15.12	-20.58	-26.20	-24.07	-31.50	-31.55
LONGIL	40.22	32.41	28.37	27.36	27.65	27.64	32.34	33.51	37.71	42.97	44.92	41.20	41.12	44.88	44.88	40.78	47.13	63.39	73.00	65.00	48.00	49.72	46.55	43.68
61762	1.16	1.03	0.92	0.91	0.88	1.03	1.43	1.69	2.39	2.28	2.39	2.54	2.17	2.19	2.20	2.21	2.34	3.85	3.90	3.26	2.54	2.36	1.69	1.25
	-29.88	-22.76	-19.11	-18.07	-18.35	-17.38	-17.55	-18.51	-18.47	-24.54	-24.79	-20.01	-23.00	-26.85	-26.72	-22.75	-27.46	-31.41	-41.26	-38.47	-26.80	-30.10	-31.82	-31.80
MHK VL	13.47	12.55	11.62	11.50	11.58	12.30	16.60	16.74	19.36	19.60	21.23	21.81	19.41	19.29	19.06	18.99	21.67	31.56	30.98	27.11	23.22	21.41	18.23	16.07
61756	0.21	0.18	0.15	0.15	0.15	0.21	0.36	0.39	0.40	0.40	0.44	0.47	0.37	0.35	0.35	0.33	0.43	0.79	0.78	0.63	0.47	0.40	0.27	0.23
	-4.07	-3.73	-3.14	-2.97	-3.01	-2.85	-2.88	-3.04	-2.10	-3.05	-3.05	-2.69	-3.09	-3.10	-2.75	-2.84	-3.91	-2.65	-2.36	-3.21	-4.09	-3.76	-4.92	-5.22
MILLWD	35.01	32.30	28.32	27.33	27.65	27.56	32.19	33.17	31.51	36.55	38.31	37.13	36.60	36.55	35.55	36.00	44.59	48.27	46.16	46.64	47.26	43.54	46.29	43.57
61759	0.82	0.73	0.72	0.73	0.73	0.80	1.13	1.20	1.75	1.66	1.84	1.94	1.66	1.65	1.67	1.66	1.77	2.90	2.92	2.42	1.92	1.78	1.19	0.88
	-25.00	-22.94	-19.27	-18.22	-18.50	-17.52	-17.69	-18.65	-12.90	-18.74	-18.72	-16.54	-18.98	-19.06	-17.92	-18.52	-25.50	-17.25	-15.39	-20.95	-26.68	-24.51	-32.07	-32.07
N.Y.C.	34.86	32.17	28.21	27.23	27.54	27.45	32.06	33.06	31.47	36.47	38.18	37.03	36.50	36.48	35.48	35.93	44.41	48.07	46.00	46.49	47.02	43.35	46.02	43.31
61761	0.87	0.79	0.77	0.78	0.77	0.84	1.16	1.25	1.82	1.74	1.88	1.98	1.72	1.74	1.76	1.75	1.80	2.84	2.90	2.44	1.90	1.79	1.19	0.89
	-24.79	-22.75	-19.11	-18.07	-18.35	-17.37	-17.54	-18.49	-12.79	-18.58	-18.56	-16.40	-18.82	-18.90	-17.77	-18.37	-25.28	-17.10	-15.26	-20.77	-26.45	-24.30	-31.80	-31.79
NORTH	8.91	8.38	8.00	8.03	8.03	8.84	12.76	12.76	16.01	15.42	16.98	17.87	15.25	15.00	15.06	14.74	16.27	26.41	26.09	21.83	17.49	16.07	12.19	10.07
61755	-0.28	-0.25	-0.33	-0.35	-0.39	-0.40	-0.60	-0.56	-0.84	-0.73	-0.76	-0.78	-0.70	-0.84	-0.89	-1.08	-1.06	-1.72	-1.75	-1.44	-1.18	-1.19	-0.85	-0.55
	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	50.26	47.17	45.34	44.54	44.33	48.38	49.21	51.10	52.63	55.84	58.00	58.00	53.60	53.39	53.06	53.46	70.51	80.00	73.00	73.00	62.32	53.81	51.59	49.03
61845	0.74	0.68	0.67	0.67	0.68	0.75	1.08	1.09	1.50	1.42	1.56	1.64	1.40	1.41	1.44	1.42	1.53	2.48	2.48	2.07	1.64	1.52	1.08	0.84
	-40.34	-37.86	-36.34	-35.48	-35.23	-38.40	-34.77	-36.69	-34.28	-38.27	-38.70	-37.71	-36.24	-36.14	-35.67	-36.22	-51.66	-49.40	-42.68	-47.66	-42.02	-35.04	-37.48	-37.57

OH 61846	13.01	12.10	11.32	11.20	11.33	11.97	16.00	16.00	18.31	18.44	19.95	20.43	18.38	18.40	18.37	18.38	20.78	29.52	29.00	25.59	22.23	20.55	17.92	15.74
	-0.36	-0.37	-0.23	-0.23	-0.19	-0.20	-0.32	-0.44	-0.71	-0.84	-0.92	-0.99	-0.75	-0.63	-0.59	-0.54	-0.81	-1.49	-1.42	-1.19	-0.90	-0.81	-0.48	-0.24
	-4.18	-3.84	-3.22	-3.05	-3.10	-2.93	-2.96	-3.12	-2.16	-3.14	-3.13	-2.77	-3.18	-3.19	-3.00	-3.10	-4.27	-2.89	-2.58	-3.51	-4.47	-4.10	-5.37	-5.37
PJM 61847	24.53	22.68	20.75	20.16	20.39	20.62	24.10	24.70	25.61	27.34	27.33	26.55	25.76	24.75	24.18	24.03	26.73	33.19	31.59	30.31	29.19	26.63	24.28	24.41
	0.27	0.22	0.27	0.29	0.31	0.34	0.47	0.44	0.62	0.55	0.58	0.61	0.54	0.60	0.64	0.65	0.61	0.90	0.92	0.79	0.61	0.59	0.38	0.33
	-15.07	-13.82	-12.14	-11.48	-11.66	-11.04	-10.27	-10.94	-8.13	-10.64	-9.01	-7.28	-9.26	-8.31	-7.58	-7.57	-8.80	-4.16	-2.83	-6.25	-9.91	-8.79	-10.87	-13.46
WEST 61752	13.03	12.12	11.37	11.24	11.37	12.05	16.20	16.19	18.62	18.70	20.27	20.77	18.67	18.67	18.64	18.64	21.01	30.11	29.59	26.01	22.50	20.78	18.03	15.78
	-0.17	-0.20	-0.06	-0.07	-0.02	0.00	0.00	-0.12	-0.30	-0.45	-0.48	-0.54	-0.34	-0.24	-0.19	-0.14	-0.42	-0.79	-0.72	-0.63	-0.45	-0.41	-0.16	0.01
	-4.01	-3.68	-3.09	-2.92	-2.97	-2.81	-2.84	-2.99	-2.07	-3.01	-3.01	-2.65	-3.05	-3.06	-2.88	-2.98	-4.09	-2.77	-2.47	-3.37	-4.29	-3.94	-5.15	-5.15