

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/07/2019

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	43.20	39.77	37.09	35.79	39.14	47.66	48.14	56.29	59.31	54.58	55.17	48.31	46.91	48.66	48.64	47.28	48.70	48.40	59.50	50.17	48.79	51.23	49.70	44.66
61757	2.41	2.39	2.39	2.45	2.69	2.65	3.49	3.38	2.75	2.47	2.16	2.16	2.07	1.88	1.77	1.90	2.04	2.76	3.18	3.77	3.20	2.58	2.45	2.35
	-10.24	-7.18	-4.40	-2.66	-3.70	-11.85	0.00	-6.62	-17.77	-18.19	-23.04	-16.89	-17.24	-20.95	-22.96	-19.71	-19.02	-11.19	-18.42	-0.39	-5.60	-17.16	-18.41	-13.33
CENTRL	32.28	31.52	31.30	31.43	33.71	34.84	46.43	47.15	40.93	36.39	33.24	31.72	30.05	28.72	27.08	28.37	30.24	36.23	40.71	46.74	41.30	34.11	31.56	31.16
61754	0.46	0.42	0.46	0.43	0.49	0.20	0.36	-0.05	-0.27	0.00	0.15	0.21	0.14	0.08	0.10	0.08	0.08	0.41	0.57	0.73	0.64	0.50	0.43	0.52
	-1.28	-0.90	-0.55	-0.33	-0.46	-1.48	-1.42	-0.90	-2.41	-2.47	-3.12	-2.26	-2.32	-2.81	-3.08	-2.62	-2.53	-1.36	-2.25	0.00	-0.67	-2.12	-2.28	-1.66
DUNWOD	40.68	38.09	36.21	35.38	38.30	44.39	48.63	55.40	55.34	50.19	51.61	51.70	47.60	51.84	48.56	51.98	53.83	54.13	64.94	62.70	55.00	51.23	46.69	41.19
61760	2.78	2.72	2.76	2.79	2.88	2.72	3.97	4.35	3.80	3.22	3.03	2.87	2.59	2.56	2.34	2.49	2.68	3.72	4.17	5.02	4.40	3.34	2.88	2.66
	-7.36	-5.16	-3.16	-1.91	-2.66	-8.51	0.00	-4.75	-12.75	-13.05	-18.61	-19.58	-17.42	-23.45	-22.31	-23.82	-23.52	-15.96	-22.89	-11.68	-10.61	-16.40	-14.97	-9.55
GENESE	30.85	30.21	30.14	30.29	32.43	32.82	40.70	46.25	39.28	34.26	31.48	30.37	28.84	27.24	25.71	27.04	28.91	34.65	38.89	45.13	39.80	32.62	30.16	29.99
61753	-0.61	-0.64	-0.54	-0.61	-0.65	-1.39	-2.01	-1.76	-1.98	-1.49	-0.81	-0.56	-0.47	-0.67	-0.53	-0.62	-0.63	-0.79	-0.64	-0.88	-0.68	-0.41	-0.34	-0.20
	-0.91	-0.64	-0.39	-0.24	-0.33	-1.05	1.95	-1.71	-2.47	-1.83	-2.31	-1.67	-1.72	-2.08	-2.33	-1.99	-1.92	-0.99	-1.64	0.00	-0.49	-1.55	-1.67	-1.21
H Q	29.63	29.30	29.36	29.75	31.77	32.36	43.72	45.19	37.89	33.04	29.08	28.35	26.79	25.08	23.19	24.90	26.83	33.49	36.75	44.63	38.75	30.45	27.89	27.99
61844	-0.92	-0.91	-0.94	-0.92	-0.98	-0.80	-0.94	-1.11	-0.89	-0.88	-0.90	-0.91	-0.80	-0.75	-0.72	-0.77	-0.80	-0.96	-1.14	-1.38	-1.24	-1.04	-0.95	-0.99
	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	40.48	37.91	36.00	35.17	38.11	44.24	48.45	54.90	54.98	49.89	48.87	42.84	41.57	41.99	41.68	40.66	42.27	44.69	53.55	49.27	47.10	46.21	44.39	40.94
61758	2.57	2.54	2.55	2.58	2.69	2.55	3.79	3.84	3.41	2.88	2.61	2.46	2.26	2.25	2.08	2.18	2.35	3.31	3.79	4.56	4.00	2.99	2.60	2.40
	-7.37	-5.17	-3.17	-1.92	-2.66	-8.53	0.00	-4.76	-12.78	-13.09	-16.29	-11.13	-11.72	-13.92	-15.70	-12.81	-12.29	-6.93	-11.87	1.29	-3.10	-11.73	-12.95	-9.56
LONGIL	55.76	54.36	51.70	50.89	52.97	60.30	86.64	87.65	75.76	73.91	67.10	64.46	57.15	56.37	53.90	58.02	66.62	83.94	92.62	90.29	90.00	75.60	54.51	51.58
61762	4.19	4.17	4.15	4.17	4.39	4.28	7.59	7.97	6.25	5.33	5.31	5.06	4.14	3.98	3.68	4.44	4.86	6.44	7.16	8.60	7.68	5.86	4.61	4.32
	-21.03	-19.98	-17.26	-16.05	-15.83	-22.87	-34.39	-33.38	-30.73	-34.67	-31.82	-30.14	-25.42	-26.56	-26.31	-27.90	-34.13	-43.05	-47.56	-35.68	-42.32	-38.26	-21.05	-18.28
MHK VL	32.90	32.17	31.88	32.04	34.37	36.01	46.49	49.00	42.47	37.68	34.13	32.57	30.83	29.40	27.55	28.94	30.89	37.13	41.77	47.94	42.24	34.93	32.27	31.56
61756	0.98	1.00	1.00	1.01	1.11	1.26	1.83	1.80	1.24	1.26	0.99	1.02	0.88	0.72	0.65	0.72	0.80	1.28	1.55	1.93	1.56	1.26	1.07	0.87
	-1.38	-0.97	-0.59	-0.36	-0.50	-1.59	0.00	-0.90	-2.45	-2.51	-3.16	-2.29	-2.35	-2.85	-2.99	-2.55	-2.46	-1.40	-2.32	0.00	-0.69	-2.18	-2.36	-1.71
MILLWD	40.68	38.09	36.19	35.31	38.20	44.40	48.59	55.28	55.35	50.26	49.50	43.87	42.33	43.03	42.51	41.78	43.41	45.66	54.78	50.56	47.96	46.90	44.83	41.17
61759	2.69	2.66	2.70	2.70	2.75	2.62	3.93	4.17	3.64	3.12	2.88	2.72	2.45	2.40	2.22	2.36	2.54	3.55	4.09	4.93	4.28	3.21	2.74	2.52
	-7.45	-5.23	-3.20	-1.94	-2.69	-8.62	0.00	-4.81	-12.92	-13.23	-16.64	-11.90	-12.28	-14.80	-16.38	-13.75	-13.24	-7.66	-12.80	0.37	-3.68	-12.20	-13.25	-9.67
N.Y.C.	41.00	38.40	36.55	35.69	38.63	44.73	49.08	71.79	74.15	69.93	70.69	70.24	69.84	70.21	68.15	68.71	70.02	70.57	77.96	76.25	71.11	68.00	46.83	41.55
61761	3.08	3.02	3.09	3.10	3.21	3.05	4.42	4.86	4.15	3.59	3.33	3.19	2.90	2.84	2.61	2.77	2.98	4.03	4.54	5.52	4.84	3.68	3.23	3.01
	-7.37	-5.17	-3.17	-1.92	-2.67	-8.52	0.00	-20.63	-31.21	-32.42	-37.39	-37.79	-39.35	-41.54	-41.64	-40.27	-39.40	-32.09	-35.52	-24.72	-26.28	-32.83	-14.76	-9.56
NORTH	29.63	29.33	29.23	29.78	31.77	32.63	44.17	45.65	38.32	33.24	29.10	28.17	26.74	24.98	22.97	24.67	26.66	33.45	36.64	44.40	38.32	30.10	27.52	27.56
61755	-0.92	-0.88	-1.06	-0.89	-0.98	-0.53	-0.49	-0.65	-0.46	-0.68	-0.87	-1.08	-0.86	-0.85	-0.93	-1.00	-0.97	-1.00	-1.25	-1.61	-1.68	-1.38	-1.33	-1.42
	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	50.00	50.00	49.30	51.20	51.90	55.00	73.00	68.88	61.48	56.23	56.80	54.30	52.10	51.80	51.50	51.70	54.10	64.85	70.00	66.23	61.73	58.29	51.40	51.30
61845	2.44	2.42	2.45	2.48	2.65	2.59	3.26	3.10	2.60	2.34	2.10	2.13	2.01	1.81	1.74	1.90	2.02	2.69	2.96	3.54	3.12	2.58	2.48	2.38
	-17.01	-17.38	-16.55	-18.05	-16.49	-19.25	-25.09	-19.48	-20.10	-19.97	-24.73	-22.91	-22.50	-24.16	-25.85	-24.13	-24.46	-27.71	-29.15	-16.68	-18.61	-24.22	-20.08	-19.94

OH 61846	30.69	29.99	29.83	29.95	31.99	32.10	39.12	42.00	36.70	33.70	31.22	29.95	28.37	27.07	25.75	26.89	28.71	33.86	38.00	43.52	38.76	32.22	30.02	29.93
	-1.10	-1.09	-1.00	-1.04	-1.21	-2.49	-3.66	-3.56	-3.37	-2.61	-1.77	-1.49	-1.46	-1.47	-1.12	-1.31	-1.35	-1.89	-2.05	-2.49	-1.88	-1.29	-1.01	-0.64
	-1.24	-0.87	-0.53	-0.32	-0.45	-1.43	1.88	0.73	-1.29	-2.39	-3.02	-2.19	-2.24	-2.72	-2.96	-2.52	-2.43	-1.30	-2.16	0.00	-0.64	-2.03	-2.19	-1.59
PJM 61847	35.30	33.74	32.76	32.46	34.94	37.94	44.78	48.86	45.74	41.41	39.45	35.76	34.60	33.73	32.83	32.90	34.60	38.74	44.96	46.10	42.60	38.56	36.53	34.90
	0.70	0.70	0.73	0.73	0.72	0.10	0.31	0.28	0.08	0.20	0.45	0.47	0.33	0.33	0.43	0.41	0.44	0.72	0.87	1.06	1.08	0.82	0.72	0.75
	-4.05	-2.84	-1.74	-1.05	-1.46	-4.69	0.19	-2.28	-6.88	-7.29	-9.02	-6.04	-6.68	-7.57	-8.49	-6.82	-6.53	-3.56	-6.20	0.97	-1.53	-6.25	-6.97	-5.17
WEST 61752	31.34	30.66	30.54	30.75	32.87	32.67	48.46	60.00	48.54	34.58	32.09	30.79	29.11	27.61	26.34	27.45	29.37	34.74	39.08	44.86	39.91	33.05	30.69	30.67
	-0.34	-0.33	-0.24	-0.21	-0.30	-1.79	-2.50	-2.13	-2.21	-1.56	-0.69	-0.50	-0.55	-0.72	-0.50	-0.72	-0.66	-1.00	-0.95	-1.15	-0.72	-0.44	-0.32	0.12
	-1.13	-0.79	-0.48	-0.29	-0.41	-1.30	-6.30	-15.83	-11.96	-2.22	-2.80	-2.03	-2.07	-2.50	-2.94	-2.50	-2.41	-1.29	-2.13	0.00	-0.63	-2.01	-2.16	-1.57