

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/26/2019

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	46.61	42.74	40.25	40.55	41.63	40.73	44.40	42.14	51.96	49.53	49.01	48.13	45.80	45.55	45.32	45.43	47.25	51.95	49.46	52.38	49.16	48.70	52.28	46.74
61757	2.23	2.15	2.21	2.17	2.22	2.22	2.48	2.48	2.64	2.88	2.91	2.92	2.83	2.57	2.47	2.44	2.66	3.76	3.67	2.83	2.56	2.65	2.17	2.05
	-16.56	-13.11	-10.39	-10.87	-11.95	-10.34	-12.04	-9.39	-18.58	-13.52	-11.90	-10.85	-10.40	-12.38	-13.06	-13.93	-12.57	-1.16	0.00	-14.53	-15.40	-12.47	-23.28	-17.65
CENTRL	30.31	29.48	29.30	29.22	29.36	29.88	31.81	32.04	33.57	35.35	36.24	36.20	34.39	32.51	31.76	31.16	34.02	47.32	46.07	37.25	33.54	35.26	30.08	29.64
61754	0.39	0.33	0.33	0.33	0.38	0.39	0.39	0.57	0.46	0.50	0.51	0.45	0.49	0.34	0.30	0.32	0.39	0.14	0.28	0.39	0.38	0.10	0.30	0.35
	-2.10	-1.67	-1.32	-1.38	-1.52	-1.31	-1.54	-1.20	-2.37	-1.73	-1.52	-1.39	-1.33	-1.58	-1.67	-1.78	-1.61	-0.15	0.00	-1.85	-1.96	-1.58	-2.96	-2.24
DUNWOD	42.64	39.74	37.88	37.97	38.65	38.41	41.58	40.27	47.71	46.55	46.62	46.06	43.71	43.03	42.64	42.41	44.82	53.10	50.79	49.75	46.03	46.47	46.68	42.58
61760	2.70	2.67	2.63	2.50	2.44	2.68	2.87	3.12	3.35	3.51	3.70	3.75	3.52	3.37	3.28	3.14	3.59	5.22	4.99	4.09	3.56	3.76	2.82	2.62
	-12.12	-9.60	-7.61	-7.96	-8.75	-7.57	-8.83	-6.88	-13.62	-9.91	-8.72	-7.95	-7.62	-9.08	-9.57	-10.21	-9.21	-0.85	0.00	-10.64	-11.27	-9.13	-17.04	-12.92
GENESE	28.96	28.26	28.25	28.13	28.21	28.67	30.34	30.50	31.19	32.41	33.04	32.92	31.86	30.68	29.98	29.28	31.54	42.35	43.11	34.64	31.30	33.11	28.15	28.30
61753	-0.39	-0.44	-0.36	-0.39	-0.36	-0.45	-0.66	-0.64	-0.83	-0.93	-0.82	-1.13	-0.85	-0.98	-0.95	-0.96	-1.06	-1.97	-1.74	-1.05	-0.87	-1.58	-0.83	-0.38
	-1.53	-1.21	-0.96	-1.01	-1.11	-0.96	-1.12	-0.86	-1.28	-0.21	0.35	0.32	-0.14	-1.06	-1.14	-1.17	-0.57	2.70	0.94	-0.68	-0.97	-1.11	-2.16	-1.63
H Q	26.99	26.66	26.82	26.69	26.64	27.32	28.98	29.36	29.82	32.10	33.18	33.37	31.56	29.74	28.96	28.22	31.10	45.90	44.65	33.96	30.27	32.74	25.96	26.20
61844	-0.83	-0.82	-0.83	-0.82	-0.82	-0.84	-0.90	-0.91	-0.92	-1.03	-1.03	-1.00	-1.01	-0.86	-0.83	-0.84	-0.93	-1.13	-1.14	-1.05	-0.94	-0.84	-0.86	-0.84
	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	42.27	39.42	37.60	37.72	38.39	38.13	41.22	39.92	47.28	46.12	46.19	45.46	43.17	42.54	42.16	41.96	44.41	52.72	50.24	49.28	45.64	45.90	46.15	42.13
61758	2.42	2.42	2.40	2.31	2.25	2.45	2.57	2.82	3.01	3.15	3.32	3.20	3.03	2.94	2.86	2.76	3.23	4.85	4.44	3.71	3.25	3.26	2.42	2.27
	-12.03	-9.52	-7.55	-7.90	-8.68	-7.51	-8.77	-6.84	-13.52	-9.84	-8.66	-7.90	-7.57	-9.02	-9.50	-10.14	-9.15	-0.84	0.00	-10.56	-11.19	-9.06	-16.91	-12.82
LONGIL	46.19	43.79	42.24	42.33	39.81	43.46	46.33	47.55	53.66	56.92	55.77	50.92	49.04	47.67	47.38	51.14	57.47	62.41	61.64	59.58	57.17	54.25	47.93	43.97
61762	3.95	3.90	3.84	3.74	3.60	4.00	4.27	4.54	4.76	5.00	5.06	5.19	4.76	4.56	4.44	4.27	4.99	7.29	7.05	5.71	4.99	5.20	4.05	3.84
	-14.42	-12.41	-10.75	-11.08	-8.76	-11.29	-12.18	-12.74	-18.16	-18.79	-16.50	-11.37	-11.71	-12.52	-13.15	-17.80	-20.45	-8.10	-8.79	-18.86	-20.98	-15.47	-17.06	-13.09
MHK VL	31.03	30.18	29.95	29.88	30.03	30.63	32.72	32.65	34.50	36.54	37.18	37.37	35.31	33.51	32.74	32.07	35.00	48.88	47.58	38.37	34.53	36.63	31.03	30.43
61756	0.95	0.91	0.88	0.88	0.93	1.04	1.23	1.12	1.26	1.59	1.37	1.55	1.34	1.25	1.19	1.13	1.28	1.69	1.78	1.36	1.22	1.34	1.02	0.97
	-2.27	-1.79	-1.42	-1.49	-1.63	-1.41	-1.62	-1.26	-2.50	-1.82	-1.60	-1.46	-1.40	-1.67	-1.76	-1.87	-1.69	-0.16	0.00	-1.99	-2.11	-1.71	-3.18	-2.41
MILLWD	42.69	39.79	37.87	38.02	38.65	38.37	41.57	40.15	47.83	46.59	46.67	46.00	43.65	42.97	42.62	42.38	44.79	53.06	50.60	49.71	46.03	46.42	46.75	42.57
61759	2.59	2.58	2.52	2.45	2.33	2.54	2.75	2.91	3.29	3.41	3.62	3.57	3.36	3.18	3.13	2.97	3.43	5.17	4.81	3.92	3.40	3.59	2.66	2.43
	-12.29	-9.72	-7.71	-8.06	-8.86	-7.67	-8.95	-6.98	-13.80	-10.05	-8.84	-8.06	-7.73	-9.20	-9.70	-10.35	-9.34	-0.86	0.00	-10.78	-11.42	-9.25	-17.27	-13.09
N.Y.C.	42.93	40.08	38.22	38.31	38.98	38.69	41.79	40.54	47.98	46.88	46.96	46.41	44.07	43.34	42.94	42.70	45.18	53.56	51.24	50.14	46.38	46.91	47.04	42.94
61761	2.98	3.00	2.96	2.83	2.77	2.96	3.08	3.39	3.63	3.84	4.03	4.09	3.87	3.67	3.57	3.43	3.94	5.69	5.45	4.48	3.90	4.20	3.16	2.97
	-12.13	-9.60	-7.62	-7.96	-8.75	-7.57	-8.83	-6.88	-13.62	-9.91	-8.72	-7.95	-7.62	-9.08	-9.57	-10.21	-9.21	-0.85	0.00	-10.64	-11.27	-9.14	-17.05	-12.93
NORTH	26.87	26.58	26.73	26.60	26.55	27.24	28.95	29.30	29.75	32.07	33.22	33.40	31.50	29.80	29.02	28.25	31.13	46.13	44.97	34.00	30.27	32.97	25.78	26.10
61755	-0.95	-0.91	-0.91	-0.91	-0.91	-0.93	-0.93	-0.97	-0.98	-1.06	-0.99	-0.96	-1.07	-0.80	-0.77	-0.81	-0.90	-0.90	-0.82	-1.02	-0.94	-0.60	-1.05	-0.95
	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	44.76	41.38	39.17	39.39	40.25	40.06	43.35	46.40	50.00	49.47	50.00	47.12	44.76	44.32	44.04	44.04	52.00	61.67	59.26	58.00	54.00	47.61	49.73	44.84
61845	2.36	2.36	2.38	2.31	2.28	2.42	2.60	2.75	2.89	3.08	3.21	3.20	3.03	2.81	2.74	2.70	2.98	4.32	4.12	3.33	2.93	3.06	2.42	2.27
	-14.58	-11.54	-9.15	-9.56	-10.51	-9.47	-10.87	-13.38	-16.37	-13.26	-12.58	-9.56	-9.16	-10.91	-11.51	-12.27	-16.99	-10.31	-9.34	-19.66	-19.86	-10.98	-20.49	-15.53

O H 61846	29.08	28.19	28.22	28.09	28.22	28.55	30.00	30.32	31.24	32.19	32.84	32.63	31.61	30.38	29.75	29.09	31.29	41.32	41.92	34.32	31.19	32.74	28.39	28.10
	-0.75	-0.88	-0.69	-0.74	-0.69	-0.87	-1.34	-1.09	-1.38	-1.69	-1.57	-1.92	-1.60	-1.65	-1.58	-1.57	-1.76	-3.43	-3.07	-1.89	-1.50	-2.32	-1.26	-1.08
	-2.01	-1.59	-1.26	-1.32	-1.45	-1.25	-1.46	-1.14	-1.88	-0.75	-0.20	-0.19	-0.63	-1.44	-1.53	-1.60	-1.02	2.27	0.81	-1.20	-1.48	-1.48	-2.83	-2.14
PJM 61847	35.80	33.93	32.98	32.99	33.39	33.47	35.82	35.38	40.43	41.60	42.85	42.18	39.44	36.90	36.34	36.00	39.35	53.28	48.48	43.57	39.67	39.80	37.51	35.29
	0.97	0.91	0.94	0.88	0.88	0.93	0.84	1.12	1.08	0.99	1.16	1.00	1.01	0.92	0.89	0.84	0.99	1.03	1.10	1.30	1.19	0.87	0.83	0.78
	-7.01	-5.55	-4.40	-4.60	-5.05	-4.37	-5.10	-3.99	-8.62	-7.48	-7.48	-6.82	-5.86	-5.39	-5.65	-6.09	-6.33	-5.21	-1.59	-7.26	-7.28	-5.35	-9.85	-7.47
WEST 61752	29.72	28.81	28.92	28.73	28.89	29.21	30.67	31.27	36.00	42.14	46.30	45.00	40.00	32.07	31.26	31.00	37.37	66.69	51.33	41.00	36.00	34.00	29.03	28.62
	-0.08	-0.25	0.03	-0.08	0.00	-0.20	-0.66	-0.15	-0.37	-0.60	-0.45	-0.79	-0.49	-0.64	-0.63	-0.61	-0.74	-2.02	-1.69	-0.84	-0.53	-1.38	-0.59	-0.54
	-1.99	-1.57	-1.25	-1.30	-1.43	-1.24	-1.45	-1.16	-5.63	-9.61	-12.53	-11.42	-7.92	-2.12	-2.09	-2.55	-6.08	-21.68	-7.23	-6.83	-5.33	-1.80	-2.79	-2.12