

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/29/2019

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	43.56	39.91	42.31	39.98	39.57	37.60	44.20	51.30	48.26	47.37	60.71	50.56	48.52	47.85	47.46	47.80	44.74	51.45	52.99	48.06	48.26	43.38	46.54	39.45
61757	2.23	2.00	1.68	1.73	2.16	2.53	3.20	3.13	3.28	3.06	2.35	2.32	2.38	2.37	2.34	2.36	2.66	3.36	3.23	3.29	2.35	2.34	2.11	2.09
	-14.15	-13.75	-20.58	-17.62	-13.13	-4.94	0.00	0.00	0.00	-4.63	-28.25	-19.27	-17.13	-16.22	-15.85	-16.35	-7.98	-5.06	-8.81	-3.64	-14.98	-11.10	-17.71	-10.60
CENTRL	29.17	26.24	23.02	23.25	26.38	31.09	41.25	48.51	44.67	40.24	34.08	32.04	31.78	31.89	31.82	31.74	35.66	44.37	42.77	42.30	33.46	31.87	29.44	28.61
61754	0.19	0.34	0.36	0.39	0.44	0.33	0.25	0.34	-0.31	-0.04	0.36	0.61	0.58	0.55	0.53	0.55	0.54	0.69	0.70	0.70	0.62	0.51	0.48	0.51
	-1.79	-1.74	-2.62	-2.24	-1.67	-0.63	0.00	0.00	0.00	-0.59	-3.61	-2.47	-2.19	-2.07	-2.03	-2.09	-1.02	-0.65	-1.13	-0.47	-1.92	-1.42	-2.25	-1.35
DUNWOD	39.83	36.33	36.85	35.34	35.89	36.32	44.24	52.26	49.48	47.43	54.19	46.55	45.01	44.57	44.28	44.44	44.14	52.18	52.56	48.88	45.65	41.48	42.42	36.89
61760	2.34	2.15	1.80	1.88	2.04	2.59	3.24	4.09	4.50	4.37	3.49	3.53	3.51	3.48	3.45	3.43	4.23	5.47	5.20	5.10	3.80	3.44	2.80	2.41
	-10.31	-10.02	-15.00	-12.84	-9.57	-3.60	0.00	0.00	0.00	-3.38	-20.59	-14.05	-12.49	-11.82	-11.56	-11.92	-5.82	-3.68	-6.42	-2.65	-10.92	-8.09	-12.91	-7.73
GENESE	28.16	25.45	22.10	22.48	25.68	30.41	40.26	47.16	42.68	38.56	31.71	30.45	30.33	30.37	30.34	30.28	34.21	40.31	38.94	40.97	31.87	30.52	28.08	27.95
61753	-0.32	0.02	0.16	0.23	0.19	-0.18	-0.74	-1.01	-2.29	-1.55	-0.69	-0.29	-0.26	-0.38	-0.38	-0.32	-0.61	-0.51	-0.49	-0.49	-0.43	-0.45	-0.27	0.21
	-1.31	-1.27	-1.90	-1.63	-1.21	-0.46	0.00	0.00	0.00	-0.42	-2.30	-1.77	-1.58	-1.49	-1.46	-1.50	-0.73	2.21	1.52	-0.33	-1.37	-1.02	-1.63	-0.98
H Q	26.48	23.41	19.36	19.90	23.50	12.17	57.39	47.50	44.30	38.85	29.23	24.11	24.11	24.11	24.13	24.11	28.65	33.61	32.32	34.07	28.65	24.23	24.11	24.11
61844	-0.71	-0.75	-0.68	-0.72	-0.78	-0.87	-0.70	-0.67	-0.67	-0.84	-0.87	-1.04	-1.04	-1.03	-1.00	-1.02	-1.16	-1.55	-1.47	-1.48	-1.11	-1.05	-0.99	-0.96
	0.00	0.00	0.00	0.00	0.00	17.08	-17.08	0.00	0.00	0.00	0.00	3.82	3.86	4.13	4.14	3.96	4.28	7.88	7.15	5.58	1.17	4.66	1.61	1.69
HUD VL	39.47	36.02	36.56	35.09	35.64	36.05	43.79	51.64	48.89	46.81	53.48	45.91	44.38	43.94	43.65	43.82	43.55	51.42	51.77	48.12	45.00	40.87	41.86	36.43
61758	2.06	1.93	1.64	1.73	1.87	2.35	2.79	3.47	3.91	3.77	2.95	3.01	2.99	2.95	2.93	2.91	3.68	4.73	4.46	4.36	3.25	2.90	2.35	2.01
	-10.22	-9.93	-14.87	-12.73	-9.49	-3.57	0.00	0.00	0.00	-3.35	-20.42	-13.93	-12.38	-11.72	-11.46	-11.82	-5.77	-3.65	-6.37	-2.63	-10.83	-8.02	-12.80	-7.66
LONGIL	43.56	39.60	38.34	36.87	37.48	48.76	58.56	62.07	61.15	60.83	58.83	58.59	57.84	58.00	58.57	58.95	64.54	77.02	74.57	64.97	58.97	57.21	43.96	38.34
61762	3.97	3.60	3.29	3.34	3.62	5.36	7.05	8.62	8.50	7.86	5.81	5.77	5.63	5.65	5.65	5.88	6.99	9.51	8.97	8.56	6.65	6.11	4.27	3.85
	-12.41	-11.85	-15.01	-12.91	-9.58	-13.27	-10.50	-5.28	-7.67	-13.28	-22.91	-23.86	-23.20	-23.09	-23.65	-23.98	-23.46	-24.48	-24.66	-15.28	-21.39	-21.16	-12.97	-7.73
MHK VL	30.01	26.86	23.57	23.76	26.93	31.93	42.64	50.00	46.55	41.89	35.23	32.88	32.59	32.73	32.65	32.48	36.61	45.55	43.91	43.47	34.30	32.70	30.22	29.17
61756	0.87	0.80	0.66	0.68	0.83	1.12	1.64	1.83	1.57	1.59	1.39	1.36	1.31	1.32	1.29	1.22	1.47	1.85	1.80	1.85	1.39	1.29	1.04	0.94
	-1.96	-1.90	-2.87	-2.45	-1.83	-0.69	0.00	0.00	0.00	-0.61	-3.74	-2.55	-2.27	-2.15	-2.10	-2.16	-1.06	-0.67	-1.17	-0.48	-1.98	-1.47	-2.47	-1.48
MILLWD	39.96	36.45	37.05	35.51	35.98	36.25	44.08	52.03	49.25	47.20	54.26	46.53	44.94	44.51	44.19	44.36	43.99	52.02	52.41	48.59	45.57	41.39	42.43	36.80
61759	2.31	2.13	1.78	1.86	1.99	2.47	3.08	3.86	4.28	4.09	3.25	3.30	3.25	3.25	3.19	3.17	3.99	5.25	4.95	4.77	3.56	3.23	2.62	2.19
	-10.46	-10.17	-15.22	-13.03	-9.71	-3.65	0.00	0.00	0.00	-3.43	-20.91	-14.26	-12.68	-12.00	-11.73	-12.10	-5.91	-3.74	-6.52	-2.69	-11.09	-8.21	-13.10	-7.84
N.Y.C.	40.14	36.58	37.05	35.51	36.11	36.59	44.53	52.75	49.92	47.88	54.65	53.14	47.93	47.87	46.56	47.83	51.87	60.57	59.22	53.75	46.59	41.86	42.78	37.25
61761	2.64	2.39	2.00	2.04	2.26	2.86	3.53	4.58	4.95	4.80	3.79	3.88	3.83	3.83	3.78	3.75	4.60	5.94	5.65	5.59	4.15	3.80	3.15	2.76
	-10.32	-10.03	-15.00	-12.84	-9.57	-3.60	0.00	0.00	0.00	-3.39	-20.75	-20.29	-15.09	-14.78	-13.52	-14.98	-13.17	-11.59	-12.63	-7.03	-11.52	-8.11	-12.92	-7.73
NORTH	26.31	23.14	19.14	19.61	23.21	28.98	40.18	47.45	44.21	38.73	29.08	27.55	27.56	27.89	27.95	27.73	32.59	40.97	38.86	39.08	29.29	28.51	25.19	25.42
61755	-0.87	-1.01	-0.90	-1.01	-1.07	-1.14	-0.82	-0.72	-0.76	-0.95	-1.02	-1.42	-1.45	-1.37	-1.32	-1.37	-1.50	-2.06	-2.09	-2.06	-1.64	-1.44	-1.52	-1.34
	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	42.27	40.32	39.86	38.94	40.30	42.96	60.00	65.75	67.80	63.09	57.72	52.74	50.35	51.05	50.64	51.45	62.19	77.84	75.02	68.89	58.05	53.24	47.12	45.34
61845	2.25	2.05	1.72	1.79	2.04	2.50	3.11	3.61	3.82	3.65	2.86	2.84	2.84	2.84	2.84	2.82	3.31	4.26	4.05	4.03	3.00	2.81	2.43	2.27
	-12.83	-14.11	-18.09	-16.52	-13.98	-10.33	-15.88	-13.97	-19.00	-19.75	-24.75	-20.93	-18.49	-18.95	-18.54	-19.53	-24.79	-30.55	-30.02	-23.72	-24.12	-20.48	-17.98	-16.31

O H 61846	28.18	25.70	22.63	22.93	25.91	29.95	39.00	46.24	41.38	37.59	31.92	30.63	30.44	30.46	30.39	30.37	34.00	39.92	38.66	40.38	31.90	30.50	28.34	27.74
	-0.71	-0.12	0.10	0.19	0.05	-0.57	-1.64	-1.93	-3.60	-2.66	-1.32	-0.67	-0.64	-0.76	-0.79	-0.70	-1.06	-1.33	-1.27	-1.19	-0.83	-0.78	-0.51	-0.29
	-1.71	-1.66	-2.48	-2.13	-1.58	-0.39	0.36	0.00	0.00	-0.56	-3.14	-2.32	-2.07	-1.96	-1.91	-1.97	-0.96	1.78	1.01	-0.44	-1.81	-1.34	-2.14	-1.28
PJM 61847	33.79	30.79	28.90	28.40	30.27	32.79	41.49	48.84	45.12	42.03	42.44	38.19	37.10	36.94	36.67	36.82	39.05	51.89	50.52	44.50	38.14	35.39	34.59	31.76
	0.65	0.85	0.76	0.85	0.83	0.72	0.49	0.67	0.14	0.51	0.81	1.19	1.16	1.08	1.02	1.08	1.30	1.63	1.60	1.65	1.27	1.08	0.91	0.83
	-5.96	-5.79	-8.10	-6.93	-5.17	-1.94	0.00	0.00	-0.01	-1.83	-11.52	-8.03	-6.93	-6.60	-6.38	-6.65	-3.66	-7.22	-7.99	-1.72	-5.95	-4.37	-6.97	-4.17
WEST 61752	28.85	26.31	23.15	23.47	26.58	31.02	40.59	47.98	42.80	39.00	36.00	31.89	31.68	31.72	31.58	31.55	35.32	67.00	62.40	42.05	33.18	31.54	29.21	28.48
	-0.03	0.51	0.64	0.74	0.73	0.30	-0.41	-0.19	-2.20	-1.27	-0.09	0.55	0.58	0.47	0.38	0.46	0.24	0.43	0.41	0.45	0.40	0.27	0.37	0.45
	-1.69	-1.65	-2.46	-2.11	-1.57	-0.59	0.00	0.00	-0.02	-0.58	-5.99	-2.37	-2.08	-1.99	-1.93	-1.99	-0.99	-23.54	-21.04	-0.46	-1.85	-1.33	-2.12	-1.27