

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/05/2019

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	36.22	36.47	36.90	36.79	36.18	38.64	56.76	59.42	61.79	57.46	70.08	67.86	56.37	62.76	59.91	60.97	51.66	69.81	75.93	62.60	62.11	59.50	56.09	49.29
61757	2.81	2.78	2.78	2.77	2.89	3.13	4.29	4.83	3.78	3.51	2.98	2.79	2.73	2.51	2.36	2.34	2.60	2.82	4.53	4.75	3.92	2.80	2.64	2.37
	0.00	-1.01	-1.74	-1.47	0.00	0.00	-4.77	-1.00	-14.56	-14.11	-30.82	-31.89	-21.45	-30.43	-29.43	-30.73	-16.90	-31.30	-16.17	0.00	-9.77	-20.89	-22.34	-18.06
CENTRL	34.14	33.42	33.24	33.36	33.99	36.37	49.15	54.74	45.97	42.28	40.71	37.66	35.35	34.08	32.21	32.13	34.62	39.96	57.80	58.61	50.32	38.89	34.23	31.60
61754	0.73	0.62	0.65	0.62	0.70	0.85	0.86	1.02	0.69	0.68	0.58	0.50	0.48	0.45	0.42	0.39	0.35	0.36	0.55	0.75	0.68	0.46	0.34	0.49
	0.00	-0.13	-0.22	-0.18	0.00	0.00	-0.60	-0.12	-1.82	-1.76	-3.85	-3.98	-2.68	-3.80	-3.68	-3.84	-2.11	-3.91	-2.02	0.00	-1.22	-2.61	-2.79	-2.26
DUNWOD	36.28	36.25	36.28	36.28	36.05	38.36	55.21	59.14	58.13	53.67	61.99	59.31	50.68	54.57	51.97	52.66	47.58	62.00	72.92	64.17	60.73	54.76	50.16	44.37
61760	2.87	2.84	2.66	2.67	2.76	2.84	4.10	4.83	4.26	3.74	3.66	3.32	3.16	2.98	2.81	2.79	3.34	3.93	6.13	6.31	5.33	4.01	3.08	2.60
	0.00	-0.73	-1.25	-1.05	0.00	0.00	-3.41	-0.71	-10.41	-10.09	-22.04	-22.81	-15.34	-21.76	-21.05	-21.97	-12.09	-22.38	-11.57	0.00	-6.99	-14.94	-15.98	-12.92
GENESE	33.38	32.41	32.34	32.39	33.22	35.62	47.21	53.26	43.88	40.37	38.44	35.55	33.67	31.99	30.31	30.26	32.88	37.51	55.45	56.76	48.22	36.81	32.55	30.08
61753	-0.03	-0.36	-0.19	-0.29	-0.07	0.11	-0.91	-0.43	-0.87	-0.72	-0.58	-0.46	-0.42	-0.54	-0.42	-0.36	-0.77	-0.96	-1.22	-1.10	-1.07	-0.86	-0.53	-0.38
	0.00	-0.09	-0.15	-0.13	0.00	0.00	-0.42	-0.09	-1.29	-1.25	-2.73	-2.83	-1.90	-2.70	-2.61	-2.73	-1.50	-2.78	-1.43	0.00	-0.87	-1.85	-1.98	-1.60
H Q	32.24	31.53	31.21	31.45	32.12	34.27	46.16	51.83	42.06	38.53	35.09	32.09	31.13	28.85	27.19	26.98	31.15	34.59	53.51	56.00	46.82	34.63	30.10	27.90
61844	-1.17	-1.14	-1.16	-1.11	-1.17	-1.24	-1.53	-1.77	-1.39	-1.31	-1.20	-1.09	-1.06	-0.98	-0.93	-0.92	-1.00	-1.11	-1.71	-1.85	-1.60	-1.18	-1.00	-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
HUD VL	36.02	35.99	36.08	36.08	35.88	38.22	54.97	58.60	57.67	53.26	61.43	58.76	50.20	54.18	51.60	52.27	47.13	61.48	72.23	63.36	60.12	54.30	49.82	44.02
61758	2.61	2.58	2.46	2.47	2.60	2.70	3.86	4.29	3.78	3.30	3.05	2.72	2.64	2.53	2.39	2.34	2.86	3.35	5.42	5.50	4.70	3.51	2.70	2.22
	0.00	-0.73	-1.25	-1.05	0.00	0.00	-3.42	-0.71	-10.44	-10.11	-22.09	-22.86	-15.38	-21.81	-21.10	-22.02	-12.12	-22.43	-11.59	0.00	-7.00	-14.98	-16.02	-12.95
LONGIL	38.42	38.28	38.16	38.20	38.21	47.53	58.80	61.92	60.17	55.80	64.39	61.30	52.73	56.15	53.81	56.60	62.40	90.16	116.81	112.07	100.00	76.40	59.58	51.14
61762	5.01	4.87	4.53	4.59	4.93	6.15	7.68	7.61	6.30	5.86	6.02	5.28	4.80	4.53	4.36	4.44	5.44	6.50	10.16	10.65	9.20	6.69	5.75	4.24
	0.00	-0.73	-1.25	-1.05	0.00	-5.87	-3.42	-0.71	-10.42	-10.10	-22.08	-22.84	-15.74	-21.78	-21.33	-24.26	-24.82	-47.96	-51.43	-43.56	-42.38	-33.90	-22.73	-18.04
MHK VL	34.48	33.89	33.64	33.79	34.38	36.94	50.36	56.03	47.05	43.36	41.66	38.58	36.15	34.85	32.84	32.83	35.49	41.07	59.60	60.18	51.53	39.87	35.08	32.11
61756	1.07	1.08	1.04	1.04	1.10	1.42	2.05	2.30	1.69	1.67	1.34	1.23	1.16	1.04	0.87	0.92	1.12	1.28	2.27	2.32	1.84	1.33	1.06	0.90
	0.00	-0.13	-0.23	-0.20	0.00	0.00	-0.62	-0.13	-1.90	-1.84	-4.03	-4.17	-2.80	-3.98	-3.85	-4.02	-2.21	-4.09	-2.11	0.00	-1.28	-2.73	-2.92	-2.36
MILLWD	36.18	36.19	36.23	36.26	35.98	38.32	55.30	59.04	58.13	53.73	62.10	59.40	50.72	54.71	52.11	52.78	47.58	62.11	72.96	63.93	60.68	54.82	50.24	44.39
61759	2.77	2.78	2.59	2.64	2.69	2.81	4.15	4.72	4.13	3.66	3.48	3.12	2.99	2.84	2.67	2.62	3.18	3.75	6.02	6.07	5.18	3.87	2.96	2.45
	0.00	-0.73	-1.26	-1.07	0.00	0.00	-3.46	-0.72	-10.55	-10.22	-22.33	-23.10	-15.54	-22.04	-21.32	-22.26	-12.25	-22.67	-11.72	0.00	-7.08	-15.14	-16.19	-13.09
N.Y.C.	36.55	36.51	36.51	36.51	36.29	38.65	55.64	59.57	59.80	56.89	62.65	60.71	55.00	57.40	54.04	54.52	59.41	63.81	73.23	67.28	63.27	56.69	52.56	44.70
61761	3.14	3.11	2.88	2.90	3.00	3.13	4.53	5.26	4.69	4.22	4.03	3.62	3.51	3.28	3.09	3.07	3.66	4.21	6.57	6.82	5.76	4.33	3.42	2.91
	0.00	-0.73	-1.25	-1.06	0.00	0.00	-3.42	-0.71	-11.65	-12.83	-22.34	-23.92	-19.30	-24.29	-22.83	-23.56	-23.60	-23.91	-11.44	-2.59	-9.10	-16.55	-18.04	-12.93
NORTH	31.84	31.08	30.72	31.09	31.79	33.99	45.88	51.56	41.89	38.33	34.98	31.82	30.93	28.64	26.94	26.73	31.06	34.55	53.46	55.83	46.39	34.27	29.95	27.70
61755	-1.57	-1.60	-1.65	-1.46	-1.50	-1.53	-1.81	-2.04	-1.56	-1.51	-1.30	-1.36	-1.26	-1.19	-1.18	-1.17	-1.09	-1.14	-1.77	-2.03	-2.03	-1.54	-1.15	-1.16
	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	67.70	64.80	64.03	63.34	61.88	67.80	81.81	85.44	76.68	70.85	68.53	66.21	62.88	61.16	59.23	60.19	66.35	87.67	95.40	91.10	83.35	72.29	66.30	64.49
61845	2.74	2.75	2.75	2.73	2.83	2.95	4.05	4.55	3.74	3.43	3.05	2.82	2.73	2.51	2.39	2.37	2.54	2.71	4.25	4.46	3.78	2.76	2.64	2.37
	-31.55	-29.38	-28.91	-28.05	-25.77	-29.34	-30.07	-27.29	-29.49	-27.58	-29.20	-30.21	-27.96	-28.82	-28.72	-29.92	-31.66	-49.26	-35.92	-28.79	-31.15	-33.72	-32.56	-33.27

OH 61846	33.21	32.15	32.10	32.18	33.02	35.27	45.93	51.20	42.82	39.35	38.00	35.13	33.00	31.85	30.28	30.20	32.16	37.00	53.03	53.98	46.45	36.18	32.42	30.19
	-0.20	-0.65	-0.48	-0.55	-0.27	-0.25	-2.34	-2.52	-2.39	-2.19	-2.00	-1.89	-1.77	-1.64	-1.38	-1.39	-2.02	-2.46	-4.14	-3.88	-3.15	-2.15	-1.37	-0.84
	0.00	-0.12	-0.21	-0.18	0.00	0.00	-0.57	-0.12	-1.75	-1.70	-3.71	-3.84	-2.58	-3.66	-3.54	-3.70	-2.03	-3.77	-1.95	0.00	-1.18	-2.52	-2.69	-2.17
PJM 61847	34.48	33.96	33.94	33.98	34.32	36.62	50.33	54.96	49.97	46.07	49.00	46.20	41.18	42.26	40.21	40.45	40.03	48.55	60.42	57.13	53.23	44.83	40.49	36.63
	1.07	0.88	0.87	0.85	1.03	1.10	0.76	0.97	0.78	0.68	0.58	0.46	0.51	0.45	0.51	0.44	0.42	0.43	0.50	0.75	0.82	0.72	0.59	0.66
	0.00	-0.40	-0.69	-0.58	0.00	0.00	-1.88	-0.39	-5.73	-5.56	-12.14	-12.56	-8.48	-11.98	-11.59	-12.11	-7.46	-12.42	-4.70	1.48	-3.99	-8.30	-8.80	-7.11
WEST 61752	34.31	33.05	32.99	33.21	34.08	36.55	47.26	52.91	44.06	40.47	38.87	35.85	33.74	32.43	30.75	30.66	32.82	37.66	54.52	55.66	47.60	36.85	32.99	30.75
	0.90	0.26	0.42	0.49	0.80	1.03	-0.95	-0.80	-1.00	-0.91	-0.80	-0.83	-0.80	-0.74	-0.59	-0.61	-1.19	-1.47	-2.48	-2.20	-1.89	-1.25	-0.56	-0.09
	0.00	-0.11	-0.19	-0.16	0.00	0.00	-0.52	-0.11	-1.60	-1.55	-3.38	-3.50	-2.35	-3.34	-3.23	-3.37	-1.86	-3.43	-1.77	0.00	-1.07	-2.29	-2.45	-1.98