

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/19/2013

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	42.90	40.19	39.23	39.27	39.42	43.44	58.84	66.08	63.31	64.76	62.24	61.63	58.55	55.40	52.91	52.50	52.40	56.16	63.88	71.46	60.48	52.57	44.62	39.96
	2.34	2.13	2.08	2.05	2.00	2.29	2.75	2.55	2.87	2.84	2.82	2.94	2.84	2.90	2.89	2.82	2.84	3.07	3.11	3.44	3.45	3.65	2.99	2.46
	-9.36	-8.43	-7.87	-7.95	-8.00	-9.80	-19.46	-29.04	-24.15	-24.98	-22.83	-20.99	-18.88	-14.37	-11.53	-11.63	-11.23	-12.15	-21.38	-26.49	-16.47	-4.36	-3.81	-5.06
CENTRL 61754	32.62	30.94	30.54	30.54	30.70	32.99	39.40	39.47	40.38	41.13	40.41	41.25	40.03	40.50	40.43	39.89	40.14	42.89	42.91	46.00	43.53	45.61	38.63	33.59
	0.31	0.30	0.32	0.32	0.32	0.47	0.44	0.59	0.44	0.41	0.37	0.38	0.33	0.19	0.19	0.08	0.12	0.12	0.31	0.50	0.49	0.40	0.23	0.39
	-1.12	-1.01	-0.94	-0.95	-0.96	-1.17	-2.32	-4.39	-3.65	-3.78	-3.45	-3.18	-2.86	-2.17	-1.74	-1.76	-1.69	-1.83	-3.21	-3.98	-2.47	-0.65	-0.57	-0.76
DUNWOD 61760	41.30	38.73	37.98	38.07	38.29	41.87	54.94	60.37	58.79	60.23	58.20	58.01	55.41	53.42	51.75	51.29	51.50	55.00	60.27	66.49	57.69	52.90	44.73	39.66
	3.03	2.72	2.75	2.78	2.82	3.10	3.59	3.83	4.17	4.32	4.28	4.37	4.23	4.38	4.50	4.41	4.64	4.83	4.65	4.86	4.62	5.03	4.01	3.37
	-7.08	-6.37	-5.95	-6.01	-6.05	-7.41	-14.71	-22.05	-18.34	-18.96	-17.33	-15.94	-14.33	-10.91	-8.75	-8.83	-8.53	-9.23	-16.23	-20.11	-12.51	-3.31	-2.89	-3.85
GENESE 61753	31.98	30.31	30.02	29.99	30.11	32.43	38.43	38.02	38.72	39.32	38.71	39.52	38.42	38.88	38.87	38.27	38.68	41.37	41.22	44.29	42.16	44.30	37.63	32.95
	-0.09	-0.12	0.00	-0.03	-0.06	0.16	-0.04	-0.14	-0.62	-0.78	-0.77	-0.83	-0.81	-1.07	-1.08	-1.25	-1.07	-1.10	-0.87	-0.58	-0.48	-0.80	-0.68	-0.13
	-0.88	-0.79	-0.74	-0.75	-0.75	-0.92	-1.83	-3.67	-3.05	-3.16	-2.89	-2.65	-2.39	-1.82	-1.46	-1.47	-1.42	-1.54	-2.70	-3.35	-2.08	-0.55	-0.48	-0.64
H Q 61844	30.32	28.80	28.40	28.42	28.56	30.38	35.61	33.56	35.31	35.98	35.64	36.72	35.88	37.18	37.49	37.14	37.34	39.92	38.33	40.32	39.39	43.35	36.88	31.60
	-0.87	-0.83	-0.88	-0.85	-0.85	-0.97	-1.03	-0.93	-0.98	-0.96	-0.95	-0.98	-0.96	-0.95	-1.00	-0.91	-1.00	-1.02	-1.06	-1.21	-1.18	-1.20	-0.94	-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 61758	41.55	39.00	38.25	38.37	38.57	42.09	55.11	60.52	58.91	60.31	58.29	58.19	55.55	53.59	51.90	51.43	51.51	55.09	60.30	66.58	57.88	53.09	44.93	39.89
	3.34	3.05	3.07	3.13	3.15	3.39	3.88	4.10	4.39	4.51	4.46	4.64	4.46	4.61	4.69	4.60	4.71	4.99	4.80	5.11	4.91	5.25	4.24	3.63
	-7.02	-6.32	-5.90	-5.96	-6.00	-7.35	-14.59	-21.93	-18.24	-18.86	-17.24	-15.85	-14.26	-10.85	-8.71	-8.78	-8.46	-9.16	-16.11	-19.95	-12.41	-3.28	-2.87	-3.82
LONGIL 61762	53.78	50.87	48.20	47.46	47.83	52.44	62.63	73.17	83.77	84.15	81.04	80.41	72.72	68.66	64.86	64.24	68.20	72.73	91.65	97.18	85.15	69.53	62.70	53.90
	4.62	4.21	4.24	4.27	4.33	4.83	5.71	5.86	6.06	6.09	5.82	6.15	5.78	6.02	6.16	6.05	6.25	6.59	6.34	6.56	6.29	6.77	5.56	4.64
	-17.97	-17.03	-14.67	-13.91	-14.09	-16.26	-20.28	-32.81	-41.42	-41.11	-38.63	-36.57	-30.10	-24.51	-20.21	-20.14	-23.62	-25.20	-45.92	-49.11	-38.30	-18.20	-19.31	-16.82
MHK VL 61756	33.25	31.50	31.04	31.04	31.19	33.47	40.20	40.26	41.39	42.19	41.47	42.43	41.12	41.72	41.69	41.16	41.51	44.52	44.27	47.40	45.02	47.41	39.85	34.51
	0.91	0.83	0.79	0.79	0.79	0.91	1.17	1.52	1.56	1.59	1.54	1.66	1.51	1.49	1.50	1.41	1.54	1.80	1.77	2.03	2.07	2.23	1.47	1.30
	-1.15	-1.03	-0.97	-0.98	-0.98	-1.20	-2.39	-4.26	-3.54	-3.66	-3.35	-3.08	-2.77	-2.11	-1.69	-1.71	-1.64	-1.78	-3.10	-3.84	-2.39	-0.63	-0.55	-0.77
MILLWD 61759	41.40	38.82	38.07	38.15	38.38	41.97	55.15	60.66	59.02	60.42	58.38	58.21	55.55	53.53	51.80	51.34	51.54	55.08	60.42	66.76	57.89	52.97	44.75	39.70
	3.06	2.76	2.78	2.81	2.85	3.14	3.66	3.90	4.21	4.32	4.28	4.41	4.23	4.38	4.46	4.37	4.60	4.83	4.65	4.94	4.70	5.08	4.01	3.37
	-7.15	-6.43	-6.00	-6.07	-6.11	-7.48	-14.85	-22.27	-18.52	-19.15	-17.51	-16.10	-14.48	-11.02	-8.84	-8.92	-8.61	-9.32	-16.38	-20.30	-12.62	-3.34	-2.92	-3.88
N.Y.C. 61761	41.39	38.85	38.10	38.18	38.44	41.90	54.94	60.40	58.90	60.37	58.38	58.20	55.55	53.61	51.98	51.56	51.81	55.25	60.38	66.57	57.77	53.07	44.95	39.89
	3.12	2.85	2.87	2.90	2.97	3.14	3.59	3.86	4.28	4.47	4.46	4.56	4.38	4.57	4.73	4.68	4.95	5.08	4.76	4.94	4.70	5.21	4.24	3.60
	-7.08	-6.37	-5.95	-6.01	-6.05	-7.41	-14.71	-22.05	-18.34	-18.96	-17.33	-15.94	-14.33	-10.91	-8.75	-8.83	-8.53	-9.23	-16.23	-20.11	-12.51	-3.31	-2.89	-3.85
NORTH 61755	29.70	28.21	27.70	27.72	27.86	29.63	35.02	33.04	34.76	35.46	35.12	36.15	35.40	36.64	36.88	36.64	36.80	39.50	37.74	39.74	38.86	42.81	36.62	31.27
	-1.50	-1.42	-1.58	-1.55	-1.56	-1.72	-1.61	-1.45	-1.52	-1.48	-1.46	-1.55	-1.44	-1.49	-1.62	-1.61	-1.53	-1.43	-1.65	-1.78	-1.70	-1.74	-1.21	-1.17
	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 61845	42.42	39.73	38.88	38.92	39.12	43.05	57.37	63.83	61.53	62.91	60.60	60.17	57.37	54.67	52.52	52.09	52.20	55.93	62.61	73.93	63.18	53.35	45.10	40.07
	2.84	2.55	2.55	2.52	2.53	2.92	3.30	3.31	3.59	3.58	3.55	3.66	3.61	3.66	3.70	3.62	3.80	4.09	4.06	4.36	4.26	4.63	3.86	3.08
	-8.39	-7.55	-7.05	-7.13	-7.17	-8.78	-17.43	-26.03	-21.65	-22.39	-20.46	-18.82	-16.92	-12.88	-10.33	-10.42	-10.07	-10.90	-19.16	-28.05	-18.35	-4.16	-3.41	-4.54

OH 61846	31.74	30.09	29.85	29.83	29.91	32.23	38.00	37.60	37.72	38.32	37.69	38.29	37.20	37.47	37.29	36.70	37.06	39.64	40.00	42.99	40.62	42.07	36.00	31.96
	-0.62	-0.59	-0.41	-0.44	-0.50	-0.34	-1.06	-1.42	-2.32	-2.51	-2.45	-2.68	-2.58	-2.90	-3.00	-3.16	-3.03	-3.19	-2.72	-2.66	-2.52	-3.16	-2.42	-1.27
	-1.17	-1.05	-0.98	-0.99	-1.00	-1.22	-2.43	-4.52	-3.76	-3.89	-3.56	-3.27	-2.94	-2.24	-1.80	-1.81	-1.75	-1.90	-3.33	-4.13	-2.57	-0.68	-0.59	-0.79
PJM 61847	37.39	35.19	34.63	34.69	34.87	37.93	48.14	51.32	50.52	51.64	50.12	50.29	48.25	47.19	46.09	45.57	45.77	48.96	52.25	57.21	50.97	48.64	41.24	36.51
	1.47	1.30	1.38	1.41	1.41	1.63	1.69	1.76	1.71	1.74	1.68	1.70	1.62	1.60	1.62	1.48	1.61	1.72	1.77	1.95	1.87	1.83	1.44	1.46
	-4.72	-4.25	-3.97	-4.01	-4.04	-4.94	-9.82	-15.07	-12.53	-12.96	-11.85	-10.89	-9.80	-7.46	-5.98	-6.03	-5.83	-6.31	-11.09	-13.74	-8.54	-2.26	-1.97	-2.61
WEST 61752	32.33	30.63	30.39	30.36	30.45	32.89	38.79	38.37	38.44	39.01	38.38	39.04	37.94	38.17	37.96	37.33	37.60	40.26	40.58	43.67	41.35	42.81	36.67	32.60
	0.00	-0.03	0.15	0.12	0.06	0.35	-0.22	-0.59	-1.56	-1.77	-1.72	-1.88	-1.80	-2.17	-2.31	-2.51	-2.45	-2.54	-2.09	-1.91	-1.74	-2.41	-1.74	-0.62
	-1.14	-1.03	-0.96	-0.97	-0.97	-1.19	-2.37	-4.47	-3.72	-3.84	-3.51	-3.23	-2.90	-2.21	-1.77	-1.79	-1.72	-1.86	-3.28	-4.06	-2.52	-0.67	-0.58	-0.78