

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/05/2014

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	46.79	43.44	45.56	44.57	38.45	47.28	71.02	85.42	85.79	108.48	113.78	111.59	105.06	101.49	75.25	72.32	90.23	103.79	115.26	90.72	83.79	72.18	64.66	61.04
61757	3.31	3.11	2.85	2.89	2.68	3.46	5.28	5.09	7.63	3.61	3.15	3.25	3.30	3.21	4.81	5.26	6.25	6.46	7.07	5.96	5.80	5.16	3.62	2.87
	-1.07	0.00	-5.16	-4.15	0.00	0.00	0.19	0.38	0.57	-69.45	-80.39	-76.10	-69.39	-66.13	-11.78	0.27	0.41	0.58	0.65	0.36	0.35	-5.54	-15.19	-21.43
CENTRL	42.37	40.17	38.01	37.91	35.91	43.64	65.46	80.06	78.85	43.17	39.22	40.61	40.14	39.48	59.82	66.77	83.45	96.69	107.91	84.73	77.81	61.81	47.31	39.09
61754	-0.17	-0.16	-0.15	-0.11	0.14	-0.17	-0.26	-0.24	0.63	0.53	0.60	0.45	0.55	0.45	-0.06	-0.27	-0.50	-0.58	-0.22	0.00	-0.16	-0.12	-0.32	-0.22
	-0.13	0.00	-0.62	-0.50	0.00	0.00	0.21	0.42	0.51	-7.23	-8.36	-7.92	-7.22	-6.88	-1.22	0.29	0.45	0.63	0.71	0.40	0.38	-0.46	-1.78	-2.56
DUNWOD	47.26	44.08	44.67	43.91	38.98	48.12	71.28	85.95	85.43	86.65	88.53	87.74	83.33	80.92	73.07	73.64	91.12	103.80	114.95	90.86	84.47	71.57	61.37	55.62
61760	4.07	3.75	3.38	3.38	3.22	4.30	5.60	5.73	7.40	3.79	3.36	3.51	3.56	3.60	5.99	6.67	7.26	6.66	6.97	6.21	6.58	6.21	4.54	3.34
	-0.78	0.00	-3.74	-3.01	0.00	0.00	0.25	0.50	0.70	-47.45	-54.92	-51.99	-47.40	-45.18	-8.42	0.36	0.55	0.76	0.86	0.48	0.46	-3.89	-10.99	-15.53
GENESE	41.37	39.24	36.89	36.82	35.12	42.59	65.32	81.52	81.03	40.43	36.43	37.69	37.65	36.88	59.39	67.06	84.86	99.54	111.37	86.15	78.88	61.70	45.68	37.38
61753	-1.14	-1.09	-1.13	-1.09	-0.64	-1.23	-2.24	-2.42	-1.26	-0.42	-0.12	-0.52	-0.16	-0.45	-1.99	-2.56	-3.03	-3.23	-2.93	-2.04	-2.43	-2.09	-1.88	-1.32
	-0.10	0.00	-0.47	-0.38	0.00	0.00	-1.62	-3.22	-3.56	-5.44	-6.30	-5.96	-5.44	-5.18	-2.72	-2.28	-3.50	-4.87	-5.47	-3.07	-2.96	-2.31	-1.71	-1.95
H Q	41.48	39.40	36.68	36.67	34.90	41.72	60.78	85.01	89.15	23.25	29.56	31.60	31.66	31.50	56.63	62.71	77.54	106.70	108.08	84.11	115.00	23.25	43.76	36.01
61844	-0.93	-0.93	-0.86	-0.86	-0.86	-0.96	-1.18	-0.81	-1.03	-0.71	-0.69	-0.64	-0.71	-0.64	-1.46	-1.42	-1.26	-0.58	-0.76	-1.02	-1.17	-1.48	-1.01	-0.73
	0.00	0.00	0.00	0.00	0.00	1.13	3.97	-5.10	-11.45	11.45	0.00	0.00	0.00	0.00	0.57	3.21	5.60	-9.38	0.00	0.00	-37.83	36.75	1.08	0.00
HUD VL	47.17	44.00	44.62	43.87	38.94	47.94	71.28	86.19	85.52	86.69	88.57	87.78	83.37	80.93	72.86	73.44	91.12	104.39	115.72	91.30	84.54	71.50	61.25	55.51
61758	3.99	3.67	3.34	3.34	3.18	4.12	5.60	5.97	7.48	3.79	3.36	3.51	3.56	3.57	5.81	6.46	7.26	7.24	7.73	6.64	6.66	6.15	4.45	3.27
	-0.77	0.00	-3.73	-3.00	0.00	0.00	0.25	0.50	0.70	-47.49	-54.96	-52.03	-47.44	-45.21	-8.39	0.36	0.54	0.76	0.85	0.48	0.46	-3.87	-10.96	-15.49
LONGIL	56.04	48.62	50.51	49.48	54.11	63.91	81.34	88.79	87.79	94.71	98.19	96.22	90.55	86.12	80.68	85.09	101.27	143.85	140.37	114.73	101.99	92.80	80.65	75.46
61762	5.64	5.24	4.73	4.73	4.51	5.91	7.97	8.55	9.76	5.17	4.57	4.77	4.79	4.79	8.15	9.23	10.46	10.58	11.42	9.62	9.55	8.42	6.10	4.67
	-7.99	-3.05	-8.24	-7.23	-13.85	-14.18	-7.43	0.48	0.70	-54.13	-63.37	-59.21	-53.38	-49.18	-13.87	-8.53	-6.40	-35.37	-20.11	-19.98	-14.09	-22.89	-28.71	-34.05
MHK VL	43.52	41.22	39.02	38.88	36.62	44.92	68.34	83.15	81.96	43.56	38.96	40.56	40.06	39.44	61.45	68.55	86.68	100.24	112.08	87.58	80.42	63.48	48.92	40.41
61756	0.98	0.89	0.82	0.82	0.86	1.10	2.64	2.90	3.78	1.88	1.45	1.45	1.42	1.32	1.64	1.55	2.78	3.04	4.03	2.90	2.51	1.60	1.19	0.95
	-0.14	0.00	-0.65	-0.52	0.00	0.00	0.24	0.47	0.55	-6.27	-7.26	-6.87	-6.26	-5.97	-1.15	0.33	0.51	0.70	0.79	0.44	0.43	-0.41	-1.88	-2.71
MILLWD	47.31	44.12	44.73	43.97	39.02	48.12	71.41	86.27	85.67	87.24	89.17	88.37	83.92	81.42	73.25	73.78	91.46	104.39	115.49	91.38	84.70	71.73	61.55	55.82
61759	4.11	3.79	3.42	3.41	3.25	4.30	5.73	6.06	7.63	3.93	3.48	3.64	3.69	3.66	6.10	6.80	7.60	7.24	7.50	6.72	6.81	6.33	4.63	3.42
	-0.78	0.00	-3.77	-3.03	0.00	0.00	0.25	0.50	0.70	-47.90	-55.44	-52.49	-47.86	-45.61	-8.49	0.35	0.54	0.76	0.85	0.48	0.46	-3.92	-11.07	-15.66
N.Y.C.	47.68	44.45	44.93	44.18	39.27	48.55	71.30	85.72	84.96	86.35	88.17	87.23	82.92	80.56	73.34	73.99	90.83	102.53	113.78	90.26	84.38	71.98	61.79	56.00
61761	4.49	4.12	3.64	3.64	3.51	4.73	5.73	5.89	7.48	3.90	3.48	3.64	3.72	3.76	6.40	7.13	7.60	6.56	6.86	6.21	6.81	6.64	4.95	3.71
	-0.78	0.00	-3.74	-3.01	0.00	0.00	0.37	0.89	1.25	-47.05	-54.44	-51.35	-46.82	-44.65	-8.28	0.48	1.17	1.94	1.92	1.08	0.78	-3.86	-10.99	-15.54
NORTH	41.44	39.32	36.61	36.59	34.72	42.81	65.54	81.12	78.81	33.99	28.28	30.47	30.59	30.45	56.96	65.65	83.72	98.20	109.27	84.87	77.56	59.69	44.98	36.12
61755	-0.97	-1.01	-0.94	-0.94	-1.04	-1.01	-0.39	0.41	0.08	-0.21	-0.58	-0.45	-0.58	-0.55	-1.70	-1.68	-0.68	0.29	0.44	-0.25	-0.78	-1.78	-0.87	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	1.40	1.32	1.20	1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	48.64	43.88	45.43	44.51	49.10	63.92	92.29	87.24	89.97	95.23	102.98	101.35	95.73	92.66	74.39	75.58	95.19	145.96	129.82	114.71	103.29	86.74	65.61	59.09
61845	3.77	3.55	3.26	3.26	3.08	3.95	5.47	5.65	7.87	3.79	3.27	3.35	3.40	3.37	5.46	6.06	6.92	6.75	7.18	6.21	6.27	5.72	4.17	3.16
	-2.46	0.00	-4.62	-3.71	-10.26	-16.16	-20.89	-0.87	-3.37	-56.03	-69.46	-65.76	-59.96	-57.14	-10.27	-2.18	-3.87	-41.31	-13.80	-23.38	-18.68	-19.54	-15.59	-19.18

OH 61846	40.22	38.15	36.25	36.25	34.51	39.97	47.36	50.00	48.80	37.26	38.23	38.99	38.80	38.07	41.79	40.17	44.02	60.69	56.91	54.30	50.00	42.73	40.00	36.60
	-2.33	-2.18	-1.99	-1.84	-1.25	-2.72	-5.74	-6.86	-5.91	-2.44	-1.60	-2.32	-1.84	-1.96	-5.22	-6.13	-7.51	-8.62	-9.25	-6.89	-6.58	-5.29	-4.31	-3.05
	-0.15	0.00	-0.70	-0.56	0.00	1.13	12.83	23.86	24.02	-4.30	-9.58	-9.07	-8.27	-7.88	11.65	21.03	32.87	28.59	42.68	23.94	21.76	13.46	1.53	-2.90
PJM 61847	44.46	41.74	41.36	40.88	37.19	44.26	63.48	75.61	76.49	64.87	68.72	68.60	65.78	64.02	61.85	60.56	72.16	96.76	96.89	79.43	74.52	61.79	52.73	48.28
	1.52	1.41	1.28	1.31	1.43	1.58	1.58	1.29	2.44	1.49	1.48	1.35	1.49	1.45	1.76	1.88	1.69	1.08	1.09	1.61	1.88	2.03	1.24	0.99
	-0.53	0.00	-2.54	-2.04	0.00	1.13	4.03	6.39	4.68	-27.97	-36.98	-35.01	-31.92	-30.42	-1.43	8.66	13.93	2.22	13.04	7.31	5.70	1.72	-5.64	-10.54
WEST 61752	41.15	39.04	36.97	36.97	35.33	41.98	47.71	48.00	44.10	41.91	38.75	39.49	39.44	38.68	42.44	43.16	48.85	50.00	55.40	53.97	48.31	43.00	41.75	37.16
	-1.40	-1.29	-1.24	-1.09	-0.43	-1.84	-4.28	-5.08	-3.86	-1.42	-0.67	-1.42	-0.84	-1.00	-3.81	-4.58	-5.57	-6.16	-6.53	-4.85	-4.62	-3.87	-3.30	-2.35
	-0.14	0.00	-0.67	-0.54	0.00	0.00	13.93	27.63	30.77	-7.91	-9.16	-8.67	-7.91	-7.53	12.41	19.59	29.98	41.74	46.91	26.31	25.42	14.60	0.80	-2.77