

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/03/2015

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	93.00	91.52	85.04	85.66	88.47	99.81	111.59	123.06	108.77	124.27	124.41	118.42	103.35	93.71	90.55	90.29	96.36	113.87	118.39	108.69	111.00	112.92	97.00	101.75
61757	2.80	2.49	2.64	2.65	3.25	6.53	6.72	6.74	6.55	4.37	3.70	3.51	3.17	2.93	2.75	2.92	3.45	7.05	7.74	7.01	4.72	2.70	2.14	1.94
	-51.87	-54.44	-45.74	-45.72	-39.46	0.00	0.00	0.00	0.00	-59.21	-72.01	-66.78	-55.53	-48.22	-47.96	-44.52	-42.24	-4.63	0.00	0.00	-36.86	-69.36	-63.45	-70.42
CENTRL	44.82	41.25	42.35	42.88	50.62	93.19	104.25	114.34	100.39	67.14	57.24	55.90	50.79	47.80	45.13	47.70	55.01	101.21	109.54	100.86	73.47	48.89	38.88	37.73
61754	0.27	0.14	0.22	0.11	0.14	-0.09	-0.63	-1.98	-1.84	-0.61	-0.05	-0.19	-0.49	-0.51	-0.44	-0.47	-0.71	-1.53	-1.11	-0.82	-0.35	-0.24	-0.09	-0.06
	-6.21	-6.52	-5.47	-5.47	-4.72	0.00	0.00	0.00	0.00	-7.06	-8.59	-7.96	-6.63	-5.76	-5.72	-5.31	-5.04	-0.55	0.00	0.00	-4.40	-8.27	-7.56	-8.40
DUNWOD	80.66	78.58	74.28	74.95	79.25	99.34	111.06	124.70	110.81	111.17	107.87	103.15	90.88	83.12	79.94	80.75	87.70	116.23	122.15	112.15	104.56	97.66	82.43	85.12
61760	2.99	2.70	2.93	2.98	3.57	6.06	6.19	8.38	8.59	5.83	4.87	4.67	4.42	4.25	3.98	4.37	5.02	10.53	11.51	10.48	7.22	4.25	2.92	2.35
	-39.33	-41.29	-34.69	-34.67	-29.93	0.00	0.00	0.00	0.00	-44.65	-54.30	-50.36	-41.81	-36.31	-36.11	-33.52	-32.00	-3.51	0.00	0.00	-27.93	-52.54	-48.09	-53.38
GENESE	42.53	38.92	40.34	40.67	48.28	90.95	100.15	108.76	95.06	62.30	53.03	51.75	47.26	44.51	42.11	44.54	51.51	95.88	104.34	96.60	69.42	45.35	36.10	35.08
61753	-0.69	-0.79	-0.62	-0.93	-1.19	-2.33	-4.72	-7.56	-7.16	-3.94	-2.43	-2.65	-2.59	-2.55	-2.23	-2.49	-3.14	-6.75	-6.30	-5.08	-3.47	-2.04	-1.29	-0.94
	-4.88	-5.12	-4.31	-4.30	-3.71	0.00	0.00	0.00	0.00	-5.56	-6.76	-6.27	-5.20	-4.51	-4.49	-4.17	-3.97	-0.44	0.00	0.00	-3.47	-6.53	-5.98	-6.63
H Q	37.46	33.83	35.77	36.47	44.79	81.43	114.79	115.85	103.09	57.59	47.48	47.02	43.76	41.70	39.05	40.40	51.32	100.45	108.43	99.65	67.82	39.93	30.72	28.86
61844	-0.88	-0.76	-0.88	-0.82	-0.96	-1.31	-0.63	-0.46	-1.02	-1.21	-1.22	-1.11	-0.89	-0.85	-0.80	-0.90	-0.91	-1.74	-2.21	-2.03	-1.59	-0.94	-0.69	-0.53
	0.00	0.00	0.00	0.00	0.00	10.54	-10.54	0.00	-1.88	1.88	0.00	0.00	0.00	0.00	0.00	1.55	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	80.34	78.25	74.00	74.68	79.11	99.90	111.90	125.39	111.11	110.72	107.26	102.64	90.36	82.67	79.49	80.34	87.28	116.18	122.26	112.25	104.26	97.01	81.86	84.50
61758	3.14	2.87	3.08	3.13	3.80	6.62	7.03	9.08	8.89	5.89	4.87	4.72	4.42	4.25	3.98	4.37	5.02	10.53	11.61	10.57	7.29	4.29	2.99	2.44
	-38.86	-40.78	-34.27	-34.25	-29.56	0.00	0.00	0.00	0.00	-44.15	-53.69	-49.79	-41.30	-35.86	-35.66	-33.11	-31.58	-3.46	0.00	0.00	-27.56	-51.86	-47.46	-52.67
LONGIL	82.07	79.92	75.84	79.48	81.24	101.96	128.02	140.88	129.77	133.00	151.20	122.15	112.61	106.61	110.17	104.88	110.42	174.27	159.34	169.64	134.92	122.68	101.39	86.04
61762	4.37	4.01	4.47	4.51	5.53	8.68	9.64	12.57	12.26	7.83	6.43	6.21	5.85	5.62	5.30	5.83	6.74	13.79	15.04	13.52	9.30	5.39	3.86	3.23
	-39.37	-41.32	-34.72	-37.68	-29.95	0.00	-13.51	-12.00	-15.28	-64.48	-96.07	-67.81	-62.11	-58.44	-65.02	-56.19	-53.00	-58.29	-33.65	-54.44	-56.20	-76.42	-66.12	-53.42
MHK VL	46.83	43.08	44.23	44.89	52.73	96.73	109.17	120.62	105.80	70.00	59.39	58.11	52.63	49.70	46.74	49.52	57.39	106.40	114.95	105.64	76.42	50.28	40.32	39.26
61756	1.73	1.39	1.61	1.64	1.83	3.45	4.30	4.31	3.58	2.12	1.95	1.88	1.65	1.66	1.43	1.59	1.88	3.67	4.31	3.96	2.78	1.47	1.13	1.23
	-6.76	-7.10	-5.96	-5.96	-5.15	0.00	0.00	0.00	0.00	-7.19	-8.74	-8.11	-6.33	-5.49	-5.46	-5.07	-4.84	-0.53	0.00	0.00	-4.22	-7.94	-7.78	-8.64
MILLWD	81.21	79.15	74.85	75.53	79.86	100.00	111.68	125.27	111.32	111.84	108.52	103.77	91.44	83.62	80.43	81.19	88.10	116.67	122.71	112.66	105.13	98.24	82.97	85.69
61759	3.22	2.94	3.23	3.28	3.94	6.72	6.81	8.96	9.09	6.13	5.06	4.86	4.64	4.47	4.18	4.54	5.17	10.94	12.06	10.98	7.57	4.42	3.08	2.50
	-39.65	-41.62	-34.97	-34.96	-30.17	0.00	0.00	0.00	0.00	-45.03	-54.76	-50.78	-42.15	-36.60	-36.40	-33.79	-32.25	-3.53	0.00	0.00	-28.14	-52.95	-48.47	-53.80
N.Y.C.	80.95	78.84	74.48	75.19	79.55	100.00	111.59	125.50	111.73	111.74	108.34	103.61	91.35	83.52	80.32	81.11	88.12	117.25	123.36	113.27	105.20	98.10	82.77	85.41
61761	3.26	2.94	3.11	3.21	3.84	6.72	6.72	9.19	9.51	6.37	5.31	5.10	4.87	4.64	4.34	4.71	5.43	11.54	12.72	11.59	7.84	4.66	3.24	2.61
	-39.36	-41.31	-34.71	-34.70	-29.95	0.00	0.00	0.00	0.00	-44.68	-54.33	-50.39	-41.84	-36.33	-36.13	-33.54	-32.01	-3.51	0.00	0.00	-27.94	-52.58	-48.12	-53.41
NORTH	37.22	33.63	35.48	36.25	44.52	91.97	104.98	115.04	99.05	57.72	45.97	45.87	43.04	41.02	38.37	41.23	48.81	98.10	105.22	96.29	65.53	39.03	30.69	28.95
61755	-1.11	-0.97	-1.17	-1.04	-1.23	-1.31	0.10	-1.28	-3.17	-2.97	-2.73	-2.26	-1.61	-1.53	-1.47	-1.63	-1.87	-4.09	-5.42	-5.39	-3.89	-1.84	-0.72	-0.44
	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	87.57	85.80	80.26	80.89	84.41	89.08	121.39	123.06	111.16	116.85	117.38	112.11	98.16	89.38	86.21	84.83	94.14	115.00	119.94	110.22	108.10	106.00	90.60	94.42
61845	2.95	2.63	2.78	2.80	3.43	6.35	5.97	6.74	7.05	4.86	3.99	3.99	3.70	3.57	3.35	3.60	4.26	8.68	9.30	8.54	5.83	3.31	2.61	2.23
	-46.29	-48.58	-40.82	-40.80	-35.22	10.54	-10.54	0.00	-1.88	-51.31	-64.69	-59.99	-49.81	-43.26	-43.02	-38.38	-39.20	-4.13	0.00	0.00	-32.86	-61.82	-56.58	-62.80

OH 61846	43.14	39.79	40.76	41.25	48.28	76.68	105.14	100.96	90.00	58.62	52.86	51.40	46.82	43.94	41.66	42.32	51.75	90.00	97.59	90.29	66.58	45.63	36.86	36.24
	-1.76	-1.69	-1.69	-1.83	-2.47	-6.06	-10.27	-15.36	-14.11	-7.65	-4.92	-5.15	-4.82	-4.68	-4.22	-4.58	-5.83	-12.78	-13.06	-11.39	-7.50	-4.00	-2.58	-2.06
	-6.57	-6.89	-5.79	-5.79	-5.00	10.54	-10.54	0.00	-1.88	-5.58	-9.08	-8.42	-6.99	-6.07	-6.04	-4.05	-6.89	-0.59	0.00	0.00	-4.66	-8.77	-8.02	-8.91
PJM 61847	54.47	52.00	50.00	50.00	51.56	62.90	103.17	106.73	92.72	84.65	82.28	77.67	68.20	65.31	61.23	61.92	66.40	100.07	104.11	95.13	89.18	76.79	64.14	63.73
	0.81	0.69	0.81	0.78	0.82	0.56	-0.63	-1.28	-0.51	0.37	0.83	0.62	0.58	0.55	0.60	0.64	0.56	0.92	1.43	1.42	1.11	0.82	0.60	0.44
	-15.33	-16.71	-12.54	-11.92	-4.98	30.94	1.08	8.31	8.99	-23.60	-32.75	-28.92	-22.97	-22.21	-20.78	-18.42	-15.16	3.04	7.97	7.97	-18.66	-35.11	-32.13	-33.90
WEST 61752	43.87	40.40	41.40	41.87	48.99	88.99	96.58	103.17	90.06	61.56	53.74	52.23	47.65	44.70	42.37	44.61	50.99	91.83	99.69	92.22	67.73	46.30	37.34	36.54
	-0.88	-0.93	-0.91	-1.08	-1.65	-4.29	-8.29	-13.14	-12.17	-6.43	-3.85	-4.14	-3.84	-3.79	-3.39	-3.73	-4.92	-10.93	-10.96	-9.45	-6.25	-3.15	-1.92	-1.56
	-6.42	-6.73	-5.66	-5.66	-4.88	0.00	0.00	0.00	0.00	-7.31	-8.89	-8.24	-6.84	-5.94	-5.91	-5.48	-5.22	-0.57	0.00	0.00	-4.56	-8.58	-7.85	-8.71