

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/18/2014

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	63.41	50.91	45.36	43.76	40.82	42.14	57.20	62.25	63.97	69.29	70.53	69.28	66.05	64.42	64.31	61.47	58.26	82.19	67.28	73.53	63.91	66.32	66.00	68.04
61757	2.04	1.99	2.01	2.08	2.19	2.17	2.25	2.13	2.66	3.41	3.54	3.51	3.33	3.19	3.11	2.69	3.05	4.33	4.63	3.44	3.03	2.73	2.61	2.10
	-34.15	-22.36	-16.12	-13.24	-7.83	-9.84	-24.91	-30.91	-26.79	-23.29	-22.22	-20.76	-18.88	-18.78	-19.24	-20.93	-10.97	-21.67	-0.04	-24.81	-18.78	-26.68	-28.66	-36.38
CENTRL	31.57	29.43	29.34	30.18	31.89	31.52	33.32	33.28	37.85	45.46	47.46	47.48	46.03	44.65	44.21	40.32	45.56	58.87	62.80	48.43	44.59	40.25	38.08	33.97
61754	0.16	0.13	0.14	0.11	0.12	0.18	0.21	0.26	0.03	0.00	-0.04	-0.09	-0.13	-0.13	-0.13	-0.11	0.00	0.06	0.19	0.14	0.21	0.11	-0.14	0.00
	-4.19	-2.74	-1.98	-1.62	-0.96	-1.21	-3.07	-3.81	-3.30	-2.87	-2.74	-2.56	-2.33	-2.31	-2.37	-2.58	-1.33	-2.62	0.00	-3.01	-2.28	-3.24	-3.47	-4.41
DUNWOD	55.39	45.76	41.77	40.94	39.40	40.19	51.51	55.24	58.17	64.33	65.95	65.11	62.43	60.88	60.74	57.51	57.27	78.41	69.21	68.72	60.84	60.98	59.77	59.65
61760	2.26	2.23	2.31	2.45	2.65	2.59	2.49	2.48	3.24	4.00	4.26	4.28	4.21	4.12	4.11	3.71	4.69	5.73	6.57	4.62	4.51	3.84	3.30	2.51
	-25.92	-16.97	-12.23	-10.05	-5.94	-7.47	-18.98	-23.55	-20.41	-17.74	-16.93	-15.81	-14.39	-14.31	-14.66	-15.94	-8.35	-16.48	-0.03	-18.81	-14.24	-20.23	-21.73	-27.59
GENESE	29.99	28.20	28.30	29.16	30.94	30.62	31.88	31.69	35.63	42.73	44.70	44.70	43.36	42.09	41.83	38.00	43.24	55.71	59.92	45.59	42.11	37.88	35.81	32.04
61753	-0.46	-0.48	-0.46	-0.54	-0.62	-0.45	-0.54	-0.47	-1.45	-2.09	-2.19	-2.29	-2.28	-2.16	-1.97	-1.85	-2.03	-2.53	-2.69	-2.04	-1.77	-1.55	-1.63	-0.95
	-3.25	-2.13	-1.53	-1.26	-0.74	-0.93	-2.38	-2.95	-2.56	-2.22	-2.12	-1.98	-1.80	-1.79	-1.84	-2.00	-1.03	-2.04	0.00	-2.34	-1.77	-2.52	-2.71	-3.44
H Q	26.61	25.97	26.63	27.82	30.16	29.44	29.38	28.54	33.73	41.53	43.70	43.93	42.87	41.49	41.00	36.95	43.08	54.79	60.92	44.06	40.88	35.84	33.91	28.90
61844	-0.60	-0.58	-0.60	-0.63	-0.65	-0.69	-0.66	-0.67	-0.79	-1.06	-1.07	-1.08	-0.96	-0.97	-0.96	-0.91	-1.15	-1.40	-1.69	-1.22	-1.22	-1.07	-0.83	-0.65
	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	55.59	45.99	42.04	41.23	39.74	40.45	52.11	55.94	58.90	65.31	66.93	66.03	63.25	61.63	61.47	58.19	58.15	79.78	70.02	69.20	61.14	61.24	59.96	59.83
61758	2.59	2.55	2.64	2.79	3.02	2.89	3.00	3.07	3.87	4.90	5.15	5.13	4.95	4.80	4.78	4.31	5.53	7.02	7.38	5.21	4.88	4.21	3.61	2.84
	-25.79	-16.88	-12.17	-10.00	-5.91	-7.43	-19.07	-23.66	-20.51	-17.83	-17.01	-15.89	-14.46	-14.38	-14.73	-16.02	-8.39	-16.56	-0.03	-18.71	-14.16	-20.12	-21.61	-27.44
LONGIL	56.58	46.70	42.60	41.80	40.39	41.25	52.63	56.64	65.33	89.44	97.99	98.05	86.22	80.23	76.74	76.03	102.79	133.65	124.61	120.01	119.42	104.10	77.94	67.48
61762	3.43	3.16	3.13	3.30	3.63	3.64	3.60	3.83	4.80	5.75	5.96	6.03	5.88	5.77	5.75	5.23	6.41	8.15	9.21	6.48	6.19	5.24	4.66	3.72
	-25.94	-16.99	-12.24	-10.06	-5.95	-7.47	-18.99	-23.60	-26.01	-41.10	-47.27	-47.00	-36.51	-31.99	-29.03	-32.94	-52.14	-69.31	-52.79	-68.25	-71.13	-61.95	-38.55	-34.20
MHK VL	32.58	30.27	30.08	30.91	32.65	32.20	34.36	34.37	39.41	47.31	49.43	49.39	47.92	46.44	45.86	41.82	46.96	61.01	64.99	49.94	45.90	41.47	39.30	34.95
61756	0.71	0.66	0.65	0.65	0.77	0.72	0.96	0.99	1.28	1.58	1.66	1.57	1.53	1.44	1.30	1.13	1.37	2.13	2.38	1.58	1.47	1.26	1.01	0.89
	-4.67	-3.06	-2.20	-1.81	-1.07	-1.34	-3.36	-4.17	-3.62	-3.14	-3.00	-2.80	-2.55	-2.53	-2.60	-2.82	-1.36	-2.68	0.00	-3.08	-2.33	-3.31	-3.55	-4.51
MILLWD	55.67	45.94	41.92	41.08	39.51	40.31	51.71	55.45	58.43	64.59	66.22	65.36	62.63	61.08	60.93	57.71	57.42	78.75	69.40	68.99	61.04	61.20	60.00	59.89
61759	2.34	2.28	2.37	2.50	2.71	2.65	2.55	2.51	3.35	4.13	4.39	4.41	4.30	4.20	4.20	3.79	4.78	5.95	6.76	4.75	4.59	3.91	3.37	2.54
	-26.12	-17.10	-12.33	-10.13	-5.99	-7.52	-19.12	-23.73	-20.57	-17.87	-17.06	-15.93	-14.49	-14.41	-14.77	-16.06	-8.41	-16.60	-0.03	-18.95	-14.34	-20.39	-21.89	-27.80
N.Y.C.	55.54	45.93	41.92	41.09	39.56	40.28	51.61	55.31	58.33	64.52	66.00	65.29	62.66	61.11	60.99	57.75	57.54	78.46	69.46	68.83	61.14	61.17	59.95	59.93
61761	2.40	2.39	2.45	2.59	2.80	2.68	2.58	2.54	3.38	4.18	4.30	4.46	4.43	4.33	4.36	3.94	4.95	5.90	6.83	4.85	4.80	4.02	3.47	2.78
	-25.94	-16.98	-12.24	-10.06	-5.95	-7.47	-18.99	-23.56	-20.42	-17.75	-16.93	-15.82	-14.39	-14.31	-14.67	-15.95	-8.35	-16.36	-0.03	-18.70	-14.24	-20.24	-21.74	-27.60
NORTH	26.40	25.76	26.44	27.68	30.04	29.26	29.14	28.30	33.52	40.97	43.20	43.48	42.52	41.10	40.53	36.46	42.38	54.12	59.86	43.25	40.04	35.14	33.45	28.70
61755	-0.82	-0.80	-0.79	-0.77	-0.77	-0.87	-0.90	-0.91	-1.00	-1.62	-1.57	-1.53	-1.31	-1.36	-1.43	-1.40	-1.86	-2.08	-2.75	-2.04	-2.06	-1.77	-1.28	-0.86
	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	59.98	48.72	46.71	47.02	46.02	48.59	54.79	63.73	67.24	82.71	84.79	85.26	74.87	68.12	69.65	69.95	92.54	131.54	103.66	91.95	83.59	73.65	64.92	64.38
61845	2.23	2.18	2.26	2.36	2.56	2.50	2.46	2.42	3.04	3.75	3.94	3.96	3.86	3.74	3.69	3.33	3.94	4.95	5.57	3.99	3.79	3.28	3.02	2.33
	-30.53	-19.99	-17.22	-16.22	-12.66	-15.95	-22.29	-32.10	-29.68	-36.37	-36.08	-36.28	-27.17	-21.92	-23.99	-28.76	-44.37	-70.40	-35.48	-42.68	-37.70	-33.46	-27.16	-32.50

OH 61846	30.40	28.28	28.25	29.00	30.44	30.17	31.77	31.00	34.59	34.94	34.09	33.66	33.00	33.00	33.00	33.00	35.00	53.08	56.48	44.00	40.71	37.00	35.24	31.93
	-1.12	-1.09	-1.01	-1.11	-1.35	-1.21	-1.41	-1.20	-2.83	-4.13	-4.43	-4.50	-4.43	-4.16	-4.03	-3.60	-4.25	-5.85	-6.13	-4.39	-3.75	-3.25	-3.09	-2.19
	-4.30	-2.82	-2.03	-1.67	-0.99	-1.24	-3.15	-2.99	-2.90	3.52	6.25	6.85	6.41	5.30	4.93	1.26	4.99	-2.74	0.00	-3.11	-2.35	-3.34	-3.59	-4.56
PJM 61847	45.38	38.74	36.31	36.14	35.80	36.12	43.66	45.96	49.10	55.38	57.01	56.51	54.31	52.94	52.71	49.38	51.07	68.54	64.32	59.00	52.93	51.48	49.97	48.57
	0.82	0.82	0.90	0.97	1.02	0.99	0.90	0.96	0.90	0.90	0.90	0.90	0.83	0.89	0.92	0.83	1.24	1.29	1.69	1.13	1.31	1.03	0.69	0.56
	-17.35	-11.36	-8.19	-6.73	-3.98	-5.00	-12.72	-15.79	-13.68	-11.89	-11.35	-10.60	-9.64	-9.59	-9.83	-10.69	-5.59	-11.05	-0.02	-12.59	-9.53	-13.54	-14.54	-18.46
WEST 61752	30.85	28.75	28.72	29.51	30.97	30.77	32.33	32.56	35.69	42.14	43.93	43.93	42.53	41.38	41.07	37.49	42.08	54.07	57.67	44.79	41.50	37.67	35.82	32.30
	-0.57	-0.56	-0.49	-0.57	-0.80	-0.57	-0.78	-0.47	-2.14	-3.32	-3.58	-3.64	-3.64	-3.40	-3.27	-2.95	-3.50	-4.78	-4.95	-3.53	-2.90	-2.51	-2.43	-1.71
	-4.21	-2.76	-1.99	-1.63	-0.96	-1.21	-3.08	-3.82	-3.31	-2.88	-2.74	-2.56	-2.33	-2.32	-2.38	-2.58	-1.35	-2.66	0.00	-3.04	-2.30	-3.27	-3.51	-4.46