

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/18/2014

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	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	36.37	33.39	32.05	32.14	33.56	38.12	41.01	44.20	44.38	44.28	44.43	43.26	40.69	40.02	39.47	39.11	38.52	39.26	39.70	41.96	44.76	40.57	39.38	39.18
61757	1.30	1.10	1.05	1.00	1.10	1.40	2.25	2.06	2.07	2.11	2.07	1.94	1.83	1.72	1.44	1.36	1.41	1.47	1.56	1.88	1.93	1.71	1.70	1.72
	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
CENTRL	35.32	32.58	31.33	31.49	32.78	36.98	38.96	42.72	42.85	42.51	42.69	41.61	39.14	38.53	38.06	37.87	37.19	37.83	38.14	40.48	43.43	39.36	37.95	37.49
61754	0.25	0.29	0.34	0.34	0.32	0.26	0.19	0.59	0.55	0.34	0.34	0.29	0.27	0.23	0.04	0.11	0.07	0.04	0.00	0.40	0.60	0.50	0.27	0.04
	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
DUNWOD	37.67	34.55	33.07	33.17	34.60	39.26	42.37	46.43	46.58	46.47	46.76	45.53	42.79	42.09	41.40	41.04	40.41	41.20	41.64	44.13	47.24	42.59	41.57	40.75
61760	2.60	2.26	2.08	2.02	2.14	2.53	3.61	4.30	4.27	4.30	4.40	4.22	3.92	3.79	3.38	3.28	3.30	3.40	3.51	4.05	4.41	3.73	3.88	3.30
	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
GENESE	34.33	31.81	30.65	30.83	31.97	35.99	37.52	41.17	41.33	40.91	41.08	39.99	37.58	37.07	36.54	36.54	35.81	36.43	36.61	38.96	41.84	38.04	36.52	36.22
61753	-0.74	-0.48	-0.34	-0.31	-0.49	-0.73	-1.24	-0.97	-0.97	-1.26	-1.27	-1.32	-1.28	-1.23	-1.48	-1.21	-1.30	-1.36	-1.53	-1.12	-0.98	-0.82	-1.17	-1.24
	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
H Q	34.41	31.68	30.40	30.61	31.90	36.56	37.26	40.83	40.99	40.91	41.08	40.12	37.73	37.26	37.26	37.00	36.33	36.96	37.26	38.84	41.41	37.70	36.89	36.85
61844	-0.67	-0.61	-0.59	-0.53	-0.55	-0.62	-1.04	-1.31	-1.31	-1.26	-1.27	-1.20	-1.13	-1.03	-0.76	-0.75	-0.78	-0.83	-0.88	-1.24	-1.41	-1.16	-0.79	-0.60
	0.00	0.00	0.00	0.00	0.00	-0.46	0.46	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	0.01	0.00	0.00	0.00
HUD VL	37.49	34.43	32.95	33.04	34.47	39.08	42.06	46.01	46.15	46.09	46.29	45.08	42.40	41.70	41.02	40.66	40.01	40.78	41.26	43.73	46.90	42.24	41.27	40.52
61758	2.42	2.13	1.95	1.90	2.01	2.35	3.29	3.87	3.85	3.92	3.94	3.76	3.54	3.41	3.00	2.91	2.90	2.98	3.13	3.65	4.07	3.38	3.58	3.07
	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
LONGIL	53.26	53.23	51.69	40.38	40.99	51.38	61.00	76.62	73.00	88.35	97.78	91.20	65.34	64.00	61.50	61.54	61.62	62.23	65.44	76.62	91.97	76.47	61.44	55.17
61762	3.72	3.30	3.10	3.02	3.18	3.71	4.96	5.69	5.54	5.52	5.50	5.25	4.82	4.67	4.30	4.19	4.19	4.31	4.42	5.05	5.53	4.74	4.82	4.45
	-14.47	-17.64	-17.60	-6.22	-5.36	-10.95	-17.27	-28.80	-25.15	-40.66	-49.93	-44.64	-21.66	-21.03	-19.18	-19.59	-20.31	-20.13	-22.88	-31.49	-43.61	-32.87	-18.93	-13.26
MHK VL	35.74	32.91	31.58	31.77	33.14	37.57	39.81	43.31	43.40	43.31	43.41	42.35	39.79	39.18	38.74	38.51	37.78	38.47	38.90	41.08	43.98	39.79	38.59	38.20
61756	0.66	0.61	0.59	0.62	0.68	0.85	1.05	1.18	1.10	1.14	1.06	1.03	0.93	0.88	0.72	0.75	0.67	0.68	0.76	1.00	1.16	0.93	0.90	0.75
	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
MILLWD	37.67	34.55	33.10	33.17	34.60	39.26	42.41	46.39	46.54	46.51	46.76	45.53	42.75	42.05	41.37	41.00	40.34	41.15	41.61	44.09	47.24	42.59	41.53	40.75
61759	2.60	2.26	2.11	2.02	2.14	2.53	3.64	4.25	4.23	4.34	4.40	4.22	3.89	3.76	3.35	3.25	3.23	3.36	3.47	4.01	4.41	3.73	3.85	3.30
	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
N.Y.C.	38.09	34.91	33.41	33.48	34.92	39.66	42.80	55.76	57.34	62.04	60.26	60.57	56.68	56.55	56.39	56.82	56.30	56.86	56.33	56.23	56.53	55.56	41.99	41.20
61761	3.02	2.61	2.42	2.34	2.47	2.94	4.03	4.63	4.61	4.68	4.74	4.54	4.27	4.14	3.73	3.62	3.64	3.74	3.85	4.41	4.84	4.08	4.18	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.99	-10.42	-15.19	-13.16	-14.71	-13.54	-14.12	-14.64	-15.44	-15.55	-15.33	-14.34	-11.74	-8.86	-12.62	-0.12	0.00
NORTH	33.39	30.87	29.63	30.02	31.29	35.48	36.87	39.48	39.68	39.64	39.81	39.08	36.72	36.30	36.43	36.17	35.33	35.94	36.11	37.51	39.74	36.49	35.99	36.11
61755	-1.68	-1.42	-1.36	-1.12	-1.17	-1.25	-1.90	-2.65	-2.62	-2.53	-2.54	-2.23	-2.14	-1.99	-1.60	-1.58	-1.78	-1.85	-2.02	-2.57	-3.08	-2.37	-1.70	-1.35
	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	0.01	0.00	0.00	0.00
NPX	37.07	34.00	32.63	32.70	34.11	38.71	41.75	45.29	45.48	45.37	45.57	44.42	41.74	41.06	40.46	40.06	39.49	40.25	40.69	43.05	46.00	41.54	40.43	39.96
61845	2.00	1.71	1.64	1.56	1.65	1.98	2.99	3.16	3.17	3.20	3.22	3.10	2.88	2.76	2.44	2.30	2.38	2.46	2.56	2.97	3.17	2.68	2.75	2.51
	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

O H 61846	33.50 -1.58 0.00	31.10 -1.19 0.00	30.00 -0.99 0.00	30.21 -0.93 0.00	31.32 -1.14 0.00	35.07 -1.65 0.00	35.97 -2.79 0.00	39.65 -2.49 0.00	39.72 -2.58 0.00	39.01 -3.16 0.00	39.22 -3.13 0.00	38.30 -3.01 0.00	36.06 -2.80 0.00	35.61 -2.68 0.00	35.09 -2.93 0.00	35.23 -2.53 0.00	34.55 -2.56 0.00	35.15 -2.65 0.00	35.20 -2.94 0.00	37.60 -2.49 0.00	40.34 -2.49 0.00	36.88 -1.98 0.00	35.35 -2.34 0.00	35.02 -2.43 0.00
PJM 61847	35.84 0.77 0.00	33.00 0.71 0.00	31.67 0.68 0.00	31.80 0.66 0.00	33.14 0.68 0.00	37.46 0.73 0.00	39.81 1.05 0.00	43.69 1.56 0.00	43.79 1.48 0.00	43.48 1.31 0.00	43.71 1.35 0.00	42.60 1.28 0.00	40.07 1.21 0.00	39.44 1.15 0.00	38.82 0.80 0.00	38.62 0.87 0.00	37.97 0.85 0.00	38.66 0.87 0.00	39.01 0.88 0.00	41.44 1.36 0.00	44.46 1.63 0.00	40.22 1.36 0.00	39.00 1.32 0.00	38.39 0.94 0.00
WEST 61752	34.02 -1.05 0.00	31.58 -0.71 0.00	30.47 -0.53 0.00	30.68 -0.47 0.00	31.84 -0.62 0.00	35.66 -1.07 0.00	36.60 -2.17 0.00	40.49 -1.64 0.00	40.57 -1.74 0.00	39.85 -2.32 0.00	40.02 -2.33 0.00	39.08 -2.23 0.00	36.84 -2.02 0.00	36.34 -1.95 0.00	35.86 -2.17 0.00	35.94 -1.81 0.00	35.26 -1.85 0.00	35.83 -1.97 0.00	35.89 -2.25 0.00	38.36 -1.72 0.00	41.16 -1.67 0.00	37.66 -1.20 0.00	36.06 -1.62 0.00	35.54 -1.91 0.00