

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/28/2014

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	36.97	31.81	30.94	29.57	32.07	38.62	42.18	47.21	49.50	50.07	51.97	51.97	51.22	51.79	48.77	48.51	48.12	49.10	49.22	49.63	56.22	49.08	44.77	37.63
61757	1.28	1.10	1.05	1.03	1.14	1.38	1.62	1.51	1.53	1.55	1.61	1.61	1.63	1.61	1.47	1.46	1.45	1.52	1.43	1.49	1.59	1.52	1.13	0.99
	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	36.36	31.32	30.50	29.06	31.45	37.87	41.49	46.85	49.16	49.83	51.82	51.82	50.88	51.48	48.39	48.04	47.51	48.53	48.98	49.44	56.27	48.94	44.95	37.52
61754	0.68	0.61	0.60	0.51	0.53	0.63	0.93	1.14	1.20	1.31	1.46	1.46	1.29	1.30	1.09	0.99	0.84	0.95	1.20	1.30	1.64	1.38	1.31	0.88
	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	38.43	32.98	32.08	30.69	33.16	40.07	44.37	50.00	52.47	53.13	55.09	55.15	54.30	54.90	52.03	51.80	51.48	52.33	52.38	52.62	59.66	51.89	47.70	39.39
61760	2.75	2.27	2.18	2.14	2.23	2.83	3.81	4.30	4.51	4.61	4.73	4.79	4.71	4.72	4.73	4.75	4.81	4.76	4.59	4.48	5.02	4.33	4.06	2.75
	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
GENESE	36.36	31.38	30.59	29.15	31.45	37.80	41.21	46.26	48.58	49.14	51.32	51.37	50.38	51.03	47.73	47.57	47.05	48.00	48.65	49.10	56.16	48.89	44.99	37.56
61753	0.68	0.67	0.69	0.60	0.53	0.56	0.65	0.55	0.62	0.63	0.95	1.01	0.79	0.85	0.42	0.52	0.37	0.43	0.86	0.96	1.53	1.33	1.35	0.92
	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	34.87	30.00	29.24	27.92	30.25	36.42	39.50	41.57	46.38	46.91	48.69	48.69	41.66	41.67	41.31	41.10	41.18	41.23	41.38	41.40	41.76	41.37	39.50	38.25
61844	-0.82	-0.70	-0.66	-0.63	-0.68	-0.82	-1.05	-1.51	-1.58	-1.60	-1.66	-1.66	-1.64	-1.65	-1.61	-1.60	-1.54	-1.62	-1.62	-1.64	-1.86	-1.62	-1.53	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.63	0.01	0.01	0.01	0.01	6.30	6.86	4.39	4.35	3.95	4.73	4.78	5.10	11.02	4.57	2.60	-2.60
HUD VL	38.40	32.92	32.02	30.63	33.16	39.96	44.17	49.64	51.99	52.64	54.59	54.64	53.80	54.40	51.51	51.28	50.92	51.76	51.85	52.13	59.22	51.51	47.30	39.17
61758	2.71	2.21	2.12	2.08	2.23	2.72	3.61	3.93	4.03	4.12	4.23	4.28	4.21	4.22	4.21	4.24	4.25	4.19	4.06	3.99	4.59	3.95	3.67	2.53
	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	39.54	33.90	32.95	31.57	33.77	40.93	45.87	54.06	55.02	55.40	60.09	59.35	58.61	57.42	58.59	58.32	58.34	58.77	59.71	66.00	80.15	69.36	54.02	41.19
61762	3.86	3.19	3.05	3.02	2.84	3.69	5.31	6.58	7.05	6.89	7.41	7.41	7.19	7.23	7.09	7.10	7.14	7.18	7.07	6.93	7.87	6.80	6.29	4.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	0.00	0.00	-2.32	-1.58	-1.83	-0.01	-4.19	-4.17	-4.52	-4.01	-4.85	-10.93	-17.65	-15.00	-4.10	0.00
MHK VL	36.22	31.19	30.38	29.00	31.39	37.87	41.69	46.89	49.21	50.11	52.02	51.97	51.13	51.69	48.62	48.32	47.66	48.62	48.84	49.29	56.05	48.61	44.56	37.11
61756	0.54	0.49	0.48	0.46	0.46	0.63	1.13	1.19	1.24	1.60	1.66	1.61	1.54	1.50	1.32	1.27	0.98	1.05	1.05	1.15	1.42	1.05	0.92	0.48
	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	38.43	32.98	32.05	30.69	33.16	40.04	44.37	50.00	52.52	53.17	55.15	55.20	54.35	54.95	52.03	51.80	51.48	52.33	52.38	52.62	59.72	51.89	47.70	39.35
61759	2.75	2.27	2.15	2.14	2.23	2.79	3.81	4.30	4.56	4.66	4.79	4.84	4.76	4.77	4.73	4.75	4.81	4.76	4.59	4.48	5.08	4.33	4.06	2.71
	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.	38.72	33.23	32.32	30.95	33.43	40.37	44.74	50.46	53.00	53.61	55.70	55.75	54.74	55.40	52.55	52.41	52.04	52.90	52.95	53.10	60.10	52.42	48.18	39.83
61761	3.03	2.52	2.42	2.40	2.50	3.13	4.18	4.75	5.03	5.09	5.34	5.39	5.16	5.22	5.25	5.36	5.37	5.33	5.16	4.96	5.46	4.85	4.54	3.19
	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
NORTH	33.72	29.05	28.37	27.06	29.35	35.27	38.45	40.00	44.79	45.36	47.03	46.93	40.00	40.00	39.71	39.46	39.55	39.57	39.68	39.73	39.93	39.62	40.40	34.40
61755	-1.96	-1.66	-1.52	-1.49	-1.58	-1.97	-2.11	-3.11	-3.17	-3.15	-3.33	-3.43	-3.37	-3.41	-3.26	-3.29	-3.22	-3.33	-3.39	-3.37	-3.83	-3.42	-3.23	-2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60	0.01	0.01	0.01	0.01	6.21	6.77	4.33	4.29	3.90	4.67	4.72	5.04	10.88	4.52	0.01
NPX	37.26	35.00	32.97	30.56	32.69	39.80	47.67	54.29	54.02	53.15	54.33	53.95	51.52	52.04	49.05	48.79	48.45	49.43	49.56	50.02	56.54	49.37	42.48	40.41
61845	1.57	1.38	1.35	1.31	1.45	1.64	1.70	1.74	1.78	1.74	1.81	1.81	1.93	1.86	1.75	1.74	1.77	1.85	1.77	1.88	1.91	1.81	1.44	1.17
	0.00	-2.91	-1.73	-0.70	-0.31	-0.93	-5.41	-6.85	-4.28	-2.89	-2.16	-1.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60	-2.60

H 61846	34.76 -0.93 0.00	30.03 -0.68 0.00	29.30 -0.60 0.00	27.89 -0.66 0.00	30.03 -0.90 0.00	35.90 -1.34 0.00	38.89 -1.66 0.00	43.56 -2.15 0.00	45.71 -2.25 0.00	46.57 -1.94 0.00	48.75 -1.61 0.00	48.75 -1.61 0.00	47.85 -1.74 0.00	48.42 -1.76 0.00	45.41 -1.89 0.00	44.93 -2.12 0.00	44.43 -2.24 0.00	45.53 -2.04 0.00	46.40 -1.39 0.00	46.60 -1.54 0.00	53.10 -1.53 0.00	46.61 -0.95 0.00	40.60 -0.44 2.60	38.72 -0.51 -2.60
PJM 61847	36.86 1.18 0.00	31.72 1.01 0.00	30.86 0.96 0.00	29.46 0.91 0.00	31.82 0.90 0.00	38.28 1.04 0.00	42.18 1.62 0.00	47.44 1.74 0.00	49.78 1.82 0.00	50.46 1.94 0.00	52.48 2.11 0.00	52.48 2.11 0.00	51.62 2.03 0.00	52.24 2.06 0.00	49.29 1.99 0.00	48.93 1.88 0.00	48.54 1.87 0.00	49.53 1.95 0.00	49.84 2.05 0.00	50.11 1.97 0.00	56.98 2.35 0.00	49.65 2.09 0.00	43.09 2.05 2.60	40.52 1.28 -2.60
WEST 61752	35.29 -0.39 0.00	30.46 -0.25 0.00	29.75 -0.15 0.00	28.32 -0.23 0.00	30.49 -0.43 0.00	36.50 -0.74 0.00	39.50 -1.05 0.00	44.43 -1.28 0.00	46.62 -1.34 0.00	47.69 -0.83 0.00	50.06 -0.30 0.00	49.96 -0.40 0.00	49.04 -0.54 0.00	49.68 -0.50 0.00	46.59 -0.71 0.00	45.87 -1.17 0.00	45.32 -1.36 0.00	46.39 -1.19 0.00	47.31 -0.48 0.00	47.47 -0.67 0.00	54.25 -0.38 0.00	47.61 0.05 0.00	44.03 0.39 0.00	36.68 0.04 0.00