

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/04/2014

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	28.04	24.51	22.50	21.54	21.61	21.60	22.57	25.13	28.68	37.81	38.68	41.00	39.78	38.08	37.33	37.37	37.05	36.57	36.93	42.33	49.85	42.55	36.60	31.14
61757	1.36	1.23	1.13	1.03	1.07	1.03	1.18	1.29	1.57	1.62	1.56	1.54	1.68	1.72	1.58	1.52	1.61	1.94	1.95	2.14	2.32	2.18	1.87	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.04	-8.27	-10.23	-12.47	-8.67	-6.19	-7.52	-8.71	-6.64	-0.05	-0.07	-1.98	-8.19	-2.08	0.00	-4.11
CENTRL	26.86	23.44	21.58	20.78	20.79	20.86	21.63	23.43	27.61	29.56	28.87	29.21	31.21	31.65	29.82	28.83	30.19	35.28	35.51	39.13	41.45	39.41	35.46	26.49
61754	0.19	0.16	0.21	0.27	0.25	0.29	0.24	0.30	0.54	0.50	0.57	0.51	0.59	0.63	0.56	0.49	0.49	0.69	0.59	0.65	0.98	0.84	0.73	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.01	-1.14	-1.41	-1.72	-1.19	-0.85	-1.03	-1.20	-0.91	-0.01	-0.01	-0.27	-1.13	-0.29	0.00	-0.57
DUNWOD	29.16	25.42	23.29	22.26	22.32	22.30	23.28	25.95	30.05	37.86	38.39	40.36	39.96	38.79	37.75	37.49	37.57	38.67	39.05	44.31	50.73	44.52	38.65	31.65
61760	2.48	2.14	1.92	1.74	1.79	1.73	1.88	2.26	2.95	3.13	3.06	3.10	3.38	3.53	3.33	3.17	3.31	4.04	4.08	4.47	4.64	4.52	3.92	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.04	-6.82	-8.43	-10.28	-7.14	-5.10	-6.20	-7.17	-5.47	-0.05	-0.06	-1.63	-6.74	-1.72	0.00	-3.39
GENESE	26.65	23.23	21.52	20.76	20.68	20.76	21.39	22.95	27.23	28.80	27.99	28.30	30.42	30.86	29.09	28.08	29.56	34.83	34.95	38.38	40.53	38.62	34.97	26.04
61753	-0.03	-0.05	0.15	0.25	0.14	0.18	0.00	-0.16	0.16	0.00	0.00	-0.03	0.06	0.03	0.06	0.00	0.06	0.24	0.03	-0.04	0.31	0.12	0.24	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.89	-1.10	-1.34	-0.93	-0.66	-0.81	-0.93	-0.71	-0.01	-0.01	-0.21	-0.88	-0.22	0.00	-0.44
H Q	26.22	22.88	20.98	20.15	20.17	20.23	21.01	22.56	26.36	27.19	26.17	26.26	28.64	29.32	27.44	26.44	28.07	33.65	34.00	37.25	38.20	37.25	33.82	25.03
61844	-0.45	-0.40	-0.38	-0.37	-0.37	-0.35	-0.38	-0.46	-0.70	-0.73	-0.72	-0.73	-0.79	-0.84	-0.79	-0.71	-0.72	-0.93	-0.91	-0.95	-1.14	-1.03	-0.90	-0.56
	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	29.02	25.33	23.21	22.20	22.26	22.24	23.19	25.88	30.00	37.75	38.27	40.24	39.84	38.65	37.61	37.33	37.44	38.50	38.84	44.15	50.62	44.40	38.51	31.53
61758	2.35	2.05	1.84	1.68	1.73	1.67	1.80	2.19	2.90	3.04	2.98	3.02	3.30	3.41	3.22	3.04	3.20	3.87	3.87	4.32	4.56	4.40	3.79	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.04	-6.78	-8.39	-10.23	-7.12	-5.08	-6.17	-7.14	-5.45	-0.05	-0.06	-1.63	-6.72	-1.71	0.00	-3.37
LONGIL	38.75	35.00	30.31	28.09	28.71	29.88	28.76	32.42	38.69	44.03	47.84	48.16	48.71	47.89	46.51	46.13	46.85	47.34	47.49	51.48	61.89	55.32	46.25	39.43
61762	3.58	3.07	2.76	2.56	2.59	2.55	2.74	3.09	4.01	4.16	4.09	4.10	4.47	4.62	4.34	4.15	4.32	5.32	5.37	5.85	6.10	5.89	5.14	3.66
	-8.50	-8.65	-6.18	-5.01	-5.59	-6.76	-4.62	-6.31	-7.62	-11.95	-16.86	-17.07	-14.81	-13.11	-13.94	-14.83	-13.74	-7.44	-7.20	-7.43	-16.45	-11.14	-6.38	-10.17
MHK VL	26.94	23.51	21.56	20.70	20.72	20.78	21.59	23.54	27.64	29.92	29.07	29.50	31.38	31.69	29.95	29.02	30.28	35.21	35.55	39.30	41.75	39.63	35.39	26.57
61756	0.27	0.23	0.19	0.18	0.18	0.21	0.19	0.39	0.57	0.70	0.57	0.65	0.65	0.60	0.59	0.57	0.49	0.62	0.63	0.80	1.18	1.03	0.66	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.01	-1.30	-1.61	-1.87	-1.30	-0.93	-1.13	-1.30	-1.00	-0.01	-0.01	-0.30	-1.23	-0.31	0.00	-0.62
MILLWD	29.10	25.37	23.27	22.26	22.30	22.30	23.23	25.93	30.05	37.86	38.39	40.38	39.99	38.81	37.77	37.52	37.62	38.64	39.05	44.27	50.79	44.49	38.65	31.63
61759	2.43	2.10	1.90	1.74	1.77	1.73	1.84	2.23	2.95	3.10	3.04	3.08	3.38	3.53	3.33	3.17	3.34	4.01	4.08	4.43	4.68	4.48	3.92	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.04	-6.84	-8.46	-10.32	-7.17	-5.12	-6.22	-7.20	-5.49	-0.05	-0.06	-1.64	-6.77	-1.72	0.00	-3.40
N.Y.C.	29.45	25.63	23.48	22.44	22.49	22.43	23.36	26.07	30.27	38.06	38.59	40.56	40.17	39.01	37.96	37.69	37.78	38.92	39.30	44.58	51.05	44.79	38.90	31.90
61761	2.77	2.35	2.12	1.93	1.95	1.85	1.97	2.37	3.17	3.32	3.25	3.29	3.59	3.74	3.53	3.37	3.51	4.29	4.33	4.74	4.96	4.79	4.17	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.04	-6.82	-8.44	-10.28	-7.15	-5.11	-6.20	-7.18	-5.48	-0.05	-0.06	-1.64	-6.75	-1.72	0.00	-3.39
NORTH	25.29	22.04	20.21	19.41	19.45	19.51	20.24	21.78	25.22	26.02	24.93	25.02	27.25	27.87	26.11	25.24	26.89	32.09	32.54	35.76	36.90	35.80	32.33	24.09
61755	-1.39	-1.23	-1.15	-1.11	-1.09	-1.07	-1.16	-1.24	-1.84	-1.90	-1.96	-1.97	-2.18	-2.29	-2.12	-1.90	-1.90	-2.49	-2.38	-2.45	-2.44	-2.49	-2.40	-1.51
	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	
NPX	28.57	25.00	22.97	21.97	22.02	22.02	23.00	25.59	29.38	37.80	38.49	40.64	39.77	38.32	37.44	37.33	37.22	37.47	37.80	43.04	50.00	43.26	37.47	31.39
61845	1.89	1.72	1.60	1.46	1.48	1.44	1.61	1.82	2.27	2.29	2.21	2.21	2.38	2.47	2.31	2.20	2.33	2.84	2.83	3.02	3.15	3.06	2.74	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.04	-7.59	-9.39	-11.44	-7.96	-5.68	-6.90	-7.99	-6.09	-0.05	-0.06	-1.82	-7.51	-1.91	0.00	-3.77

OH 61846	25.50	22.30	20.66	20.00	19.94	20.04	20.58	22.15	25.99	27.84	27.28	27.63	29.40	29.93	28.28	27.27	28.47	33.24	33.28	36.50	38.74	36.75	33.58	25.16
	-1.17	-0.98	-0.70	-0.51	-0.60	-0.54	-0.81	-0.99	-1.08	-1.26	-1.08	-1.13	-1.26	-1.12	-1.01	-1.11	-1.27	-1.35	-1.64	-1.99	-1.77	-1.84	-1.15	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.01	-1.18	-1.46	-1.78	-1.24	-0.88	-1.07	-1.24	-0.95	-0.01	-0.01	-0.28	-1.17	-0.30	0.00	-0.59
PJM 61847	27.66	24.14	22.20	21.31	21.34	21.36	22.19	24.47	28.47	33.99	34.10	35.43	35.87	35.36	34.06	33.53	34.05	36.51	36.80	41.30	46.19	41.56	36.64	29.11
	0.99	0.86	0.83	0.80	0.80	0.78	0.79	0.99	1.38	1.42	1.45	1.43	1.56	1.72	1.61	1.49	1.52	1.90	1.85	1.99	2.24	2.10	1.91	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.03	-4.65	-5.75	-7.01	-4.88	-3.48	-4.23	-4.89	-3.73	-0.03	-0.04	-1.12	-4.60	-1.17	0.00	-2.31
WEST 61752	25.88	22.60	20.96	20.29	20.25	20.35	20.86	22.49	26.45	28.27	27.68	28.02	29.88	30.41	28.75	27.69	28.93	33.76	33.77	37.06	39.28	37.34	34.14	25.52
	-0.80	-0.68	-0.41	-0.23	-0.29	-0.23	-0.53	-0.64	-0.62	-0.78	-0.62	-0.67	-0.73	-0.60	-0.51	-0.65	-0.78	-0.83	-1.15	-1.41	-1.18	-1.23	-0.59	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.01	-1.13	-1.40	-1.71	-1.19	-0.85	-1.03	-1.19	-0.91	-0.01	-0.01	-0.27	-1.12	-0.29	0.00	-0.56