

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2013

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 61757	36.44	33.10	29.51	32.39	33.02	38.62	38.78	46.06	47.24	46.50	48.91	50.13	45.38	43.55	43.31	39.17	39.96	40.29	41.04	47.19	53.93	39.51	36.93	35.58
	1.90	1.62	1.62	1.62	1.65	2.07	2.47	2.39	2.64	2.60	2.52	2.45	2.50	2.44	2.38	2.36	2.35	2.42	2.40	2.55	2.70	2.58	2.35	2.04
	-5.68	-6.47	-2.90	-5.82	-6.37	-3.75	0.00	-6.90	-5.86	-5.10	-7.64	-9.96	-5.01	-4.19	-4.37	-0.40	-2.01	-2.26	-3.34	-8.73	-11.54	0.00	0.00	-0.66
CENTRL 61754	29.87	26.05	25.53	25.85	26.03	33.52	37.25	38.59	40.47	40.45	40.73	39.98	39.48	38.32	38.04	37.26	36.42	36.45	36.22	37.84	42.05	37.70	35.02	33.17
	0.23	0.15	0.15	0.10	0.15	0.20	0.94	0.88	0.89	0.93	0.89	0.87	0.91	0.81	0.84	0.80	0.53	0.53	0.46	0.72	0.75	0.78	0.45	0.20
	-0.78	-0.89	-0.40	-0.80	-0.88	-0.52	0.00	-0.95	-0.83	-0.73	-1.09	-1.39	-0.70	-0.59	-0.63	-0.06	-0.28	-0.31	-0.46	-1.21	-1.61	0.00	0.00	-0.09
DUNWOD 61760	36.03	32.47	29.49	31.83	32.36	38.80	40.62	47.03	48.75	48.21	50.29	51.06	47.09	45.38	45.16	41.64	42.02	42.20	42.69	47.93	54.65	41.87	38.86	36.77
	2.51	2.15	2.12	2.10	2.12	2.92	4.32	4.59	5.19	5.24	5.27	5.17	5.15	5.02	5.01	4.95	4.80	4.77	4.66	4.88	5.52	4.95	4.29	3.36
	-4.66	-5.31	-2.38	-4.78	-5.23	-3.08	0.00	-5.67	-4.81	-4.18	-6.27	-8.17	-4.08	-3.44	-3.58	-0.29	-1.61	-1.82	-2.73	-7.14	-9.44	0.00	0.00	-0.54
GENESE 61753	28.96	25.23	24.77	25.06	25.25	32.62	36.27	37.08	38.85	38.90	39.02	38.16	37.89	36.83	36.62	36.05	35.07	35.17	34.89	36.32	40.00	36.44	34.02	32.03
	-0.52	-0.48	-0.53	-0.53	-0.45	-0.59	-0.04	-0.44	-0.54	-0.46	-0.58	-0.64	-0.53	-0.55	-0.44	-0.40	-0.75	-0.68	-0.78	-0.54	-0.95	-0.48	-0.55	-0.92
	-0.62	-0.71	-0.32	-0.63	-0.69	-0.41	0.00	-0.75	-0.65	-0.57	-0.85	-1.09	-0.55	-0.46	-0.49	-0.04	-0.22	-0.25	-0.36	-0.95	-1.26	0.00	0.00	-0.07
H Q 61844	28.25	24.50	24.50	24.50	24.50	32.18	32.25	35.73	37.62	37.67	37.63	36.62	36.73	35.85	35.47	35.31	34.68	34.64	34.38	34.83	38.54	35.81	33.68	32.25
	-0.61	-0.50	-0.48	-0.45	-0.50	-0.62	-1.09	-1.03	-1.12	-1.13	-1.13	-1.10	-1.14	-1.07	-1.10	-1.09	-0.93	-0.96	-0.92	-1.08	-1.15	-1.11	-0.90	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	2.96	0.00	0.00	0.00	0.00	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 61758	36.29	32.71	29.77	32.12	32.63	39.11	40.92	47.21	48.80	48.27	50.34	51.10	47.08	45.32	45.14	41.65	41.99	42.23	42.75	47.93	54.72	42.02	38.97	36.93
	2.80	2.42	2.42	2.42	2.42	3.25	4.61	4.81	5.27	5.32	5.35	5.24	5.15	4.98	5.01	4.95	4.77	4.80	4.73	4.92	5.63	5.10	4.39	3.52
	-4.63	-5.28	-2.37	-4.75	-5.20	-3.06	0.00	-5.64	-4.79	-4.16	-6.24	-8.14	-4.07	-3.42	-3.57	-0.30	-1.61	-1.82	-2.72	-7.10	-9.39	0.00	0.00	-0.53
LONGIL 61762	46.65	38.96	35.83	34.83	35.94	46.71	51.26	55.74	58.73	59.09	60.18	62.00	57.72	55.77	54.43	52.88	53.38	52.83	53.38	56.58	65.52	59.84	54.03	51.13
	3.43	2.95	2.97	2.94	2.92	4.00	5.66	5.92	6.62	6.71	6.67	6.53	6.47	6.31	6.33	6.26	6.05	6.02	5.89	6.14	6.94	6.31	5.53	4.37
	-14.36	-11.01	-7.88	-6.94	-8.01	-9.91	-9.30	-13.05	-13.36	-13.58	-14.76	-17.75	-13.38	-12.54	-11.54	-10.21	-11.72	-11.21	-12.19	-14.54	-18.88	-16.60	-13.92	-13.88
MHK VL 61756	30.40	26.50	26.01	26.36	26.51	34.17	37.72	39.20	41.12	40.99	41.29	40.36	39.87	38.78	38.43	37.69	37.08	37.15	37.01	38.36	42.74	38.14	35.61	33.86
	0.75	0.60	0.62	0.60	0.63	0.85	1.41	1.47	1.59	1.51	1.51	1.36	1.36	1.33	1.31	1.24	1.21	1.25	1.27	1.29	1.51	1.22	1.04	0.89
	-0.79	-0.90	-0.40	-0.81	-0.89	-0.52	0.00	-0.96	-0.78	-0.68	-1.02	-1.28	-0.64	-0.53	-0.54	-0.05	-0.27	-0.30	-0.45	-1.16	-1.54	0.00	0.00	-0.09
MILLWD 61759	35.99	32.45	29.47	31.82	32.36	38.78	40.59	47.02	48.65	48.12	50.25	51.02	46.97	45.25	45.03	41.50	41.89	42.07	42.60	47.86	54.66	41.79	38.79	36.68
	2.45	2.10	2.10	2.07	2.10	2.89	4.28	4.56	5.07	5.12	5.19	5.09	5.00	4.87	4.86	4.80	4.66	4.63	4.56	4.78	5.48	4.87	4.22	3.26
	-4.68	-5.34	-2.40	-4.80	-5.26	-3.09	0.00	-5.70	-4.83	-4.20	-6.30	-8.21	-4.10	-3.45	-3.60	-0.30	-1.63	-1.84	-2.74	-7.17	-9.48	0.00	0.00	-0.54
N.Y.C. 61761	36.23	32.62	29.64	31.98	32.51	39.00	40.88	47.28	50.51	50.78	52.00	52.51	50.81	48.09	47.96	46.52	46.59	46.48	45.88	49.70	55.06	42.20	39.21	37.04
	2.71	2.30	2.27	2.25	2.27	3.12	4.57	4.85	5.58	5.66	5.70	5.58	5.57	5.39	5.38	5.31	5.16	5.13	5.01	5.24	5.92	5.28	4.63	3.62
	-4.66	-5.32	-2.38	-4.78	-5.23	-3.08	0.00	-5.67	-6.18	-6.32	-7.55	-9.21	-7.38	-5.78	-6.01	-4.81	-5.83	-5.75	-5.57	-8.55	-9.45	0.00	0.00	-0.54
NORTH 61755	27.73	24.11	24.10	24.10	24.05	31.69	34.42	35.00	36.81	36.78	36.78	35.87	35.86	35.00	34.56	34.43	34.07	34.04	33.82	33.97	37.71	34.89	33.12	32.02
	-1.13	-0.90	-0.88	-0.85	-0.95	-1.12	-1.89	-1.76	-1.94	-1.97	-1.97	-1.85	-2.01	-1.92	-2.01	-1.97	-1.53	-1.57	-1.48	-1.94	-1.98	-2.03	-1.45	-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 61845	36.20	32.84	29.62	32.17	32.72	38.67	40.01	46.77	48.17	47.58	49.86	50.77	46.47	44.68	44.45	40.73	41.29	41.48	42.11	47.74	54.35	40.98	38.17	36.33
	2.22	2.00	2.02	1.97	1.97	2.49	3.70	3.79	4.15	4.19	4.22	4.07	4.09	3.99	3.95	3.97	3.88	3.85	3.81	3.99	4.29	4.06	3.60	2.86
	-5.12	-5.83	-2.62	-5.25	-5.74	-3.38	0.00	-6.22	-5.28	-4.60	-6.88	-8.97	-4.52	-3.77	-3.94	-0.36	-1.81	-2.03	-3.00	-7.85	-10.37	0.00	0.00	-0.59

OH 61846	28.32	24.81	24.28	24.52	24.75	31.64	35.40	36.22	37.66	37.64	37.81	37.24	36.89	35.83	35.71	35.00	34.08	34.22	33.94	35.66	39.29	35.59	33.02	31.10
	-1.36	-1.12	-1.12	-1.27	-1.17	-1.71	-0.91	-1.54	-1.94	-1.90	-2.06	-1.92	-1.70	-1.70	-1.50	-1.46	-1.81	-1.71	-1.84	-1.51	-2.07	-1.33	-1.56	-1.87
	-0.82	-0.93	-0.42	-0.84	-0.92	-0.54	0.00	-1.00	-0.85	-0.74	-1.11	-1.44	-0.73	-0.61	-0.64	-0.06	-0.29	-0.33	-0.48	-1.26	-1.66	0.00	0.00	-0.09
PJM 61847	28.95	25.39	24.75	25.04	25.32	31.99	36.65	37.89	39.26	39.29	39.55	39.01	38.54	37.34	37.18	36.22	35.25	35.40	35.08	37.10	41.31	37.74	32.89	31.75
	-0.92	-0.78	-0.75	-0.95	-0.82	-1.21	0.07	-0.11	-0.54	-0.43	-0.58	-0.49	-0.23	-0.33	-0.18	-0.25	-0.71	-0.61	-0.81	-0.36	-0.44	-0.04	-0.83	-1.25
	-1.02	-1.16	-0.52	-1.04	-1.14	-0.40	-0.27	-1.23	-1.06	-0.92	-1.38	-1.78	-0.90	-0.75	-0.79	-0.07	-0.36	-0.40	-0.59	-1.55	-2.05	-0.86	0.86	-0.12
WEST 61752	28.71	25.14	24.62	24.88	25.08	32.15	36.20	36.89	38.42	38.40	38.49	37.92	37.59	36.56	36.50	35.66	34.64	34.78	34.50	36.21	39.77	36.14	33.54	31.49
	-0.95	-0.78	-0.77	-0.90	-0.82	-1.18	-0.11	-0.84	-1.16	-1.13	-1.36	-1.21	-0.98	-0.96	-0.70	-0.80	-1.25	-1.14	-1.27	-0.93	-1.55	-0.78	-1.04	-1.48
	-0.80	-0.91	-0.41	-0.82	-0.90	-0.53	0.00	-0.97	-0.84	-0.73	-1.09	-1.41	-0.71	-0.60	-0.63	-0.06	-0.28	-0.32	-0.47	-1.23	-1.63	0.00	0.00	-0.09