

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/23/2013

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	49.21	45.77	43.63	43.34	39.25	40.13	45.59	42.90	46.06	52.19	52.62	50.88	50.06	47.92	43.57	39.16	38.73	46.47	50.32	61.16	56.48	46.64	38.95	43.11
61757	2.72	2.68	2.51	2.47	2.53	2.62	2.76	2.41	2.97	2.93	2.96	2.73	2.51	2.38	2.43	2.33	2.39	2.42	2.57	2.79	3.05	3.16	2.72	2.44
	-12.51	-9.60	-9.76	-9.59	-5.06	-4.28	-7.87	-6.61	-3.44	-9.66	-10.21	-11.78	-13.67	-12.02	-6.93	-4.06	-2.17	-9.91	-12.15	-19.64	-12.15	-0.72	0.00	-5.87
CENTRL	36.17	35.31	33.11	33.04	32.82	34.30	36.56	35.19	40.36	41.33	41.31	38.51	36.35	35.63	33.71	34.77	36.00	37.87	42.00	43.48	43.12	36.56	35.94	
61754	0.31	0.37	0.28	0.31	0.41	0.43	0.42	0.30	0.20	0.28	0.31	0.36	0.41	0.30	0.31	0.33	0.27	0.38	0.43	0.31	0.37	0.26	0.33	0.25
	-1.89	-1.45	-1.47	-1.45	-0.76	-0.65	-1.19	-1.00	-0.52	-1.46	-1.54	-1.78	-2.06	-1.81	-1.04	-0.61	-0.33	-1.49	-1.83	-2.96	-1.83	-0.11	0.00	-0.88
DUNWOD	47.02	44.30	42.00	41.82	38.77	39.97	44.59	42.72	46.98	51.75	51.93	49.71	48.43	46.77	43.63	39.83	39.96	45.88	49.28	58.31	55.45	48.39	40.58	43.07
61760	3.50	3.48	3.20	3.22	3.26	3.49	3.64	3.79	4.72	4.79	4.69	4.36	4.13	4.09	4.14	3.96	4.13	4.20	4.41	4.61	4.91	5.09	4.35	3.79
	-9.53	-7.32	-7.44	-7.31	-3.86	-3.26	-6.00	-5.04	-2.62	-7.36	-7.78	-8.98	-10.42	-9.17	-5.28	-3.10	-1.66	-7.56	-9.26	-14.97	-9.26	-0.55	0.00	-4.47
GENESE	35.33	34.65	32.38	32.31	32.26	33.73	35.85	34.25	39.01	39.79	39.84	37.10	34.97	34.31	34.37	32.59	33.73	34.74	36.44	40.14	41.91	41.74	35.54	34.89
61753	-0.24	-0.07	-0.22	-0.19	-0.03	-0.03	-0.10	-0.47	-1.07	-1.03	-0.91	-0.77	-0.64	-0.74	-0.72	-0.69	-0.72	-0.65	-0.71	-1.08	-0.91	-1.11	-0.69	-0.66
	-1.59	-1.22	-1.24	-1.22	-0.64	-0.54	-1.00	-0.84	-0.44	-1.23	-1.29	-1.49	-1.73	-1.53	-0.88	-0.52	-0.28	-1.26	-1.54	-2.49	-1.54	-0.09	0.00	-0.74
H Q	33.10	32.56	30.55	30.44	30.76	32.29	34.01	32.98	38.57	38.49	38.31	35.31	32.83	32.52	33.18	31.79	33.18	33.11	34.50	37.65	40.08	41.56	35.18	33.94
61844	-0.88	-0.94	-0.82	-0.84	-0.89	-0.93	-0.94	-0.91	-1.07	-1.11	-1.15	-1.06	-1.05	-1.00	-1.03	-0.98	-0.99	-1.02	-1.10	-1.08	-1.20	-1.20	-1.05	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.93	44.22	41.96	41.74	38.75	39.96	44.52	42.56	46.77	51.43	51.60	49.37	48.10	46.42	43.32	39.55	39.68	45.60	49.01	58.06	55.27	48.13	40.36	42.94
61758	3.47	3.45	3.20	3.19	3.26	3.49	3.60	3.66	4.52	4.51	4.42	4.07	3.86	3.79	3.86	3.70	3.86	3.96	4.20	4.45	4.79	4.83	4.13	3.69
	-9.48	-7.27	-7.39	-7.27	-3.84	-3.24	-5.96	-5.01	-2.61	-7.32	-7.73	-8.93	-10.36	-9.11	-5.25	-3.08	-1.65	-7.51	-9.21	-14.88	-9.21	-0.55	0.00	-4.45
LONGIL	54.46	51.24	49.71	49.36	45.15	46.12	49.72	53.72	62.24	64.87	66.03	62.56	62.13	61.21	61.22	61.12	61.22	62.10	64.85	84.00	70.60	64.86	62.14	56.46
61762	4.52	4.55	4.23	4.25	4.34	4.62	4.72	4.91	6.07	6.14	5.96	5.49	5.12	5.03	5.10	4.85	5.09	5.19	5.55	5.85	6.19	6.37	5.43	4.80
	-15.96	-13.19	-14.11	-13.83	-9.16	-8.28	-10.05	-14.91	-16.53	-19.13	-20.62	-20.70	-23.14	-22.66	-21.91	-23.50	-21.95	-22.78	-23.70	-39.42	-23.14	-15.73	-20.48	-16.85
MHK VL	36.94	36.05	33.79	33.68	33.53	35.12	37.44	36.23	41.89	42.67	42.63	39.61	37.36	36.66	36.67	34.75	35.83	36.91	38.79	43.13	44.83	44.69	37.68	36.94
61756	1.29	1.27	1.13	1.12	1.20	1.33	1.43	1.46	1.79	1.78	1.82	1.67	1.66	1.54	1.54	1.44	1.37	1.47	1.56	1.78	1.94	1.84	1.45	1.36
	-1.66	-1.28	-1.30	-1.28	-0.67	-0.57	-1.05	-0.88	-0.46	-1.28	-1.36	-1.57	-1.82	-1.60	-0.92	-0.54	-0.29	-1.32	-1.62	-2.61	-1.62	-0.10	0.00	-0.78
MILLWD	47.01	44.28	42.02	41.80	38.73	39.93	44.60	42.72	47.00	51.76	51.94	49.70	48.44	46.74	43.60	39.75	39.90	45.90	49.31	58.41	55.51	48.35	40.50	43.04
61759	3.43	3.42	3.17	3.16	3.20	3.42	3.60	3.76	4.72	4.75	4.65	4.29	4.06	3.99	4.07	3.86	4.06	4.16	4.38	4.61	4.91	5.04	4.27	3.73
	-9.60	-7.36	-7.49	-7.36	-3.89	-3.28	-6.04	-5.07	-2.64	-7.41	-7.83	-9.04	-10.50	-9.23	-5.32	-3.12	-1.67	-7.61	-9.33	-15.07	-9.33	-0.55	0.00	-4.50
N.Y.C.	47.22	44.56	42.22	42.03	39.02	40.17	44.73	42.82	47.18	51.99	52.16	49.93	48.67	47.01	43.84	40.03	40.20	46.12	49.53	58.60	56.20	50.33	40.91	43.35
61761	3.70	3.75	3.42	3.44	3.51	3.69	3.78	3.90	4.91	5.03	4.93	4.58	4.37	4.33	4.35	4.16	4.38	4.43	4.66	4.80	5.12	5.39	4.68	4.07
	-9.53	-7.31	-7.44	-7.31	-3.86	-3.26	-6.00	-5.03	-2.62	-7.36	-7.78	-8.98	-10.42	-9.17	-5.28	-3.10	-1.66	-7.56	-9.26	-15.07	-9.81	-2.19	0.00	-4.47
NORTH	32.59	32.02	30.05	29.94	30.19	31.66	33.45	32.53	37.98	37.86	37.64	34.62	32.01	31.81	32.47	31.06	32.57	32.35	33.72	37.03	39.29	40.88	34.49	33.55
61755	-1.39	-1.47	-1.32	-1.34	-1.46	-1.56	-1.50	-1.36	-1.66	-1.74	-1.81	-1.75	-1.86	-1.71	-1.74	-1.71	-1.61	-1.78	-1.89	-1.70	-1.98	-1.88	-1.74	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.13	45.06	42.85	42.65	39.01	40.02	45.06	42.90	46.50	52.07	52.44	50.47	49.41	47.50	43.68	39.50	39.33	46.31	49.93	60.00	56.11	47.38	39.60	43.14
61845	2.92	2.95	2.73	2.75	2.82	2.96	3.04	3.08	3.77	3.80	3.83	3.53	3.25	3.19	3.25	3.08	3.21	3.28	3.42	3.64	3.92	3.98	3.37	3.06
	-11.23	-8.61	-8.76	-8.61	-4.55	-3.84	-7.06	-5.93	-3.09	-8.67	-9.16	-10.58	-12.28	-10.79	-6.22	-3.65	-1.95	-8.90	-10.91	-17.63	-10.91	-0.65	0.00	-5.27

OH 61846	34.79	34.10	31.83	31.76	31.59	33.00	35.00	33.23	37.57	38.46	38.49	36.04	34.16	33.43	33.38	31.60	32.57	33.78	35.49	39.06	40.54	40.00	34.34	33.99
	-1.16	-0.90	-1.07	-1.03	-0.85	-0.90	-1.19	-1.69	-2.62	-2.65	-2.56	-2.18	-1.86	-1.98	-1.92	-1.80	-1.95	-1.91	-2.03	-2.75	-2.64	-2.86	-1.89	-1.74
	-1.96	-1.51	-1.53	-1.51	-0.79	-0.67	-1.24	-1.04	-0.54	-1.52	-1.60	-1.85	-2.15	-1.89	-1.09	-0.64	-0.34	-1.56	-1.91	-3.08	-1.91	-0.11	0.00	-0.92
PJM 61847	42.08	40.15	37.90	37.76	35.85	37.12	40.74	39.00	43.34	46.58	46.68	44.34	42.78	41.48	39.57	36.56	37.01	41.08	43.84	50.74	49.61	45.10	38.11	39.47
	1.56	1.64	1.44	1.47	1.55	1.66	1.68	1.66	1.90	1.94	1.89	1.82	1.76	1.68	1.74	1.67	1.71	1.77	1.89	1.74	1.98	1.97	1.88	1.60
	-6.53	-5.01	-5.10	-5.01	-2.65	-2.24	-4.11	-3.45	-1.80	-5.05	-5.33	-6.16	-7.14	-6.28	-3.62	-2.12	-1.13	-5.18	-6.35	-10.26	-6.35	-0.38	0.00	-3.07
WEST 61752	35.27	34.54	32.24	32.17	32.02	33.49	35.58	33.62	37.99	38.95	39.02	36.48	34.57	33.80	33.77	31.99	33.00	34.19	35.92	39.48	41.09	40.60	34.89	34.42
	-0.65	-0.44	-0.63	-0.60	-0.41	-0.40	-0.59	-1.29	-2.18	-2.14	-2.01	-1.71	-1.42	-1.57	-1.50	-1.41	-1.50	-1.47	-1.57	-2.29	-2.06	-2.27	-1.34	-1.29
	-1.93	-1.48	-1.51	-1.48	-0.78	-0.66	-1.21	-1.02	-0.53	-1.49	-1.57	-1.82	-2.11	-1.86	-1.07	-0.63	-0.34	-1.53	-1.88	-3.03	-1.88	-0.11	0.00	-0.91