

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/02/2013

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	50.97	46.14	43.47	43.33	43.47	48.77	52.84	63.29	62.02	63.57	61.29	60.69	58.37	55.69	52.70	51.29	50.84	56.50	60.69	69.15	63.78	51.76	46.52	41.31
	2.41	2.32	2.30	2.29	2.41	2.60	3.01	2.69	3.00	2.91	2.81	2.62	2.59	2.53	2.49	2.47	2.48	2.53	2.58	2.87	3.11	2.93	2.78	2.45
	-18.02	-14.09	-11.68	-11.68	-9.73	-12.87	-6.77	-21.14	-17.95	-19.68	-19.52	-20.68	-18.83	-16.97	-14.65	-12.99	-11.98	-17.75	-22.24	-27.53	-18.70	-9.23	-7.16	-4.92
CENTRL 61754	32.05	30.98	30.57	30.38	32.18	34.41	43.39	41.03	42.28	42.37	40.46	38.99	38.44	37.49	36.64	36.74	37.17	37.50	37.59	40.91	43.40	40.18	37.09	34.31
	0.06	0.12	0.15	0.09	0.06	0.07	-0.21	-0.16	-0.24	-0.20	-0.08	-0.07	-0.04	-0.07	-0.11	-0.14	-0.18	-0.14	-0.07	-0.08	-0.08	-0.16	-0.07	-0.03
	-1.44	-1.13	-0.94	-0.94	-0.78	-1.04	-0.55	-1.71	-1.46	-1.59	-1.58	-1.67	-1.52	-1.37	-1.18	-1.05	-0.97	-1.44	-1.80	-2.23	-1.51	-0.75	-0.58	-0.40
DUNWOD 61760	44.82	41.47	39.66	39.45	40.41	44.69	52.06	57.26	57.38	58.49	56.08	55.24	53.50	51.42	49.22	48.47	48.52	51.87	54.29	60.57	58.64	50.04	45.18	40.59
	2.69	2.68	2.66	2.58	2.82	3.20	4.69	4.34	4.88	5.04	4.75	4.75	4.62	4.49	4.37	4.41	4.55	4.42	4.34	4.38	4.82	4.59	4.06	3.53
	-11.59	-9.06	-7.52	-7.51	-6.26	-8.19	-4.31	-13.45	-11.43	-12.47	-12.37	-13.10	-11.93	-10.75	-9.28	-8.23	-7.59	-11.25	-14.09	-17.44	-11.85	-5.85	-4.53	-3.12
GENESE 61753	31.23	30.25	29.89	29.64	31.43	33.50	41.97	39.36	40.54	40.62	38.90	37.41	36.99	36.09	35.34	35.43	35.75	36.02	36.03	39.12	41.55	38.63	35.90	33.30
	-0.43	-0.36	-0.32	-0.44	-0.50	-0.60	-1.51	-1.42	-1.64	-1.60	-1.28	-1.27	-1.15	-1.16	-1.14	-1.22	-1.38	-1.30	-1.22	-1.36	-1.59	-1.54	-1.13	-0.95
	-1.11	-0.87	-0.72	-0.72	-0.60	-0.80	-0.42	-1.31	-1.12	-1.23	-1.22	-1.29	-1.18	-1.06	-0.92	-0.81	-0.75	-1.11	-1.39	-1.72	-1.17	-0.58	-0.45	-0.31
H Q 61844	30.21	29.38	29.14	29.03	30.99	32.94	42.67	39.07	40.66	40.54	38.45	36.90	36.48	35.75	35.14	35.44	35.98	35.81	35.43	38.33	41.51	39.20	36.18	33.64
	-0.34	-0.36	-0.35	-0.32	-0.34	-0.37	-0.39	-0.39	-0.41	-0.45	-0.51	-0.49	-0.48	-0.43	-0.43	-0.39	-0.40	-0.40	-0.43	-0.43	-0.46	-0.40	-0.40	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.16	41.82	40.00	39.82	40.76	45.02	52.45	57.46	57.60	58.52	56.15	55.25	53.46	51.34	49.16	48.40	48.44	51.90	54.38	60.81	58.84	50.05	45.15	40.69
	2.96	2.97	2.95	2.91	3.13	3.43	5.04	4.38	4.97	4.96	4.71	4.64	4.47	4.30	4.23	4.26	4.40	4.34	4.30	4.46	4.91	4.55	3.99	3.60
	-11.66	-9.12	-7.56	-7.56	-6.30	-8.28	-4.36	-13.61	-11.56	-12.58	-12.48	-13.22	-12.04	-10.85	-9.36	-8.31	-7.66	-11.35	-14.22	-17.60	-11.95	-5.90	-4.58	-3.15
LONGIL 61762	53.87	45.45	40.57	40.40	44.46	51.28	58.27	61.68	63.17	65.44	75.91	61.69	62.09	60.01	59.42	60.05	60.60	62.11	62.06	79.50	89.74	59.84	56.79	53.52
	3.57	3.54	3.51	3.49	3.73	4.20	6.16	5.68	6.24	6.39	5.92	5.87	5.73	5.50	5.40	5.44	5.64	5.54	5.42	5.50	6.05	5.66	5.01	4.48
	-19.76	-12.18	-7.57	-7.56	-9.39	-13.79	-9.06	-16.52	-15.86	-18.06	-31.03	-18.42	-19.40	-18.33	-18.46	-18.77	-18.58	-20.36	-20.78	-35.24	-41.72	-14.58	-15.19	-15.09
MHK VL 61756	32.71	31.57	31.19	31.05	33.03	35.32	45.34	42.64	44.07	44.04	41.88	40.26	39.66	38.68	37.86	38.00	38.55	38.78	38.76	42.21	45.10	41.97	38.51	35.56
	1.01	0.92	0.94	0.94	1.07	1.20	1.85	1.82	1.85	1.89	1.75	1.64	1.59	1.48	1.42	1.40	1.46	1.52	1.58	1.82	2.01	1.82	1.50	1.32
	-1.16	-0.91	-0.75	-0.75	-0.63	-0.83	-0.43	-1.36	-1.15	-1.17	-1.16	-1.23	-1.12	-1.01	-0.87	-0.77	-0.71	-1.06	-1.32	-1.64	-1.11	-0.55	-0.43	-0.29
MILLWD 61759	44.93	41.56	39.72	39.52	40.49	44.80	52.16	57.48	57.53	58.58	56.21	55.34	53.63	51.46	49.27	48.51	48.55	51.99	54.45	60.85	58.80	50.04	45.17	40.57
	2.66	2.65	2.62	2.55	2.82	3.20	4.74	4.38	4.88	4.96	4.71	4.67	4.58	4.38	4.30	4.33	4.47	4.38	4.30	4.42	4.82	4.51	3.99	3.46
	-11.74	-9.18	-7.61	-7.61	-6.34	-8.30	-4.36	-13.63	-11.58	-12.63	-12.53	-13.28	-12.09	-10.90	-9.40	-8.34	-7.69	-11.40	-14.28	-17.67	-12.01	-5.93	-4.60	-3.16
N.Y.C. 61761	45.00	41.71	39.86	39.66	40.63	44.75	52.14	57.26	57.46	58.59	56.18	55.47	53.76	51.64	49.46	48.72	48.81	52.09	54.44	60.46	58.58	50.19	45.36	40.90
	2.87	2.92	2.86	2.79	3.04	3.27	4.78	4.38	5.01	5.21	4.87	4.97	4.88	4.70	4.62	4.66	4.84	4.64	4.48	4.38	4.82	4.75	4.24	3.83
	-11.59	-9.06	-7.52	-7.52	-6.26	-8.19	-4.31	-13.41	-11.38	-12.39	-12.35	-13.10	-11.93	-10.75	-9.28	-8.23	-7.59	-11.25	-14.09	-17.33	-11.78	-5.85	-4.53	-3.12
NORTH 61755	29.32	28.50	28.23	28.24	30.21	32.09	42.05	38.18	39.73	39.49	37.28	35.67	35.25	34.62	34.10	34.51	35.10	34.77	34.23	37.15	40.52	38.44	35.44	33.06
	-0.82	-0.92	-1.00	-0.85	-0.91	-0.93	-0.86	-0.83	-0.94	-1.07	-1.25	-1.27	-1.29	-1.19	-1.14	-1.04	-1.02	-1.05	-1.15	-1.01	-1.05	-0.95	-0.99	-0.78
	0.40	0.31	0.26	0.26	0.21	0.28	0.15	0.46	0.39	0.43	0.43	0.45	0.41	0.37	0.32	0.28	0.26	0.39	0.49	0.60	0.41	0.20	0.16	0.11
NPX 61845	48.49	44.31	41.99	41.81	42.29	47.18	52.64	61.04	60.26	61.60	59.37	58.64	56.62	54.19	51.52	50.40	50.14	54.88	58.37	67.76	61.93	51.20	46.21	41.17
	2.53	2.53	2.51	2.47	2.63	2.86	3.79	3.47	3.82	3.81	3.74	3.59	3.58	3.51	3.45	3.47	3.53	3.51	3.52	3.76	3.99	3.72	3.51	3.02
	-15.41	-12.05	-10.00	-10.00	-8.32	-11.01	-5.79	-18.10	-15.37	-16.80	-16.67	-17.66	-16.08	-14.49	-12.51	-11.09	-10.23	-15.16	-18.99	-25.25	-15.97	-7.88	-6.11	-4.20

OH 61846	31.00	30.13	29.75	29.47	31.00	33.00	40.41	38.00	38.74	38.77	37.35	36.02	35.57	34.78	34.00	34.00	34.35	34.83	35.00	38.00	40.00	36.98	34.67	32.29
	-1.07	-0.80	-0.74	-0.88	-1.16	-1.40	-3.23	-3.28	-3.86	-3.89	-3.27	-3.14	-2.99	-2.86	-2.81	-2.94	-3.06	-2.90	-2.76	-3.10	-3.57	-3.41	-2.52	-2.07
	-1.53	-1.20	-0.99	-0.99	-0.83	-1.10	-0.58	-1.81	-1.54	-1.68	-1.67	-1.77	-1.61	-1.45	-1.25	-1.11	-1.02	-1.52	-1.90	-2.35	-1.60	-0.79	-0.61	-0.42
PJM 61847	39.23	36.86	35.65	35.42	36.63	40.01	47.56	49.77	50.17	50.81	48.76	47.72	46.49	44.88	43.26	42.81	42.97	45.19	46.73	51.76	51.43	44.98	41.06	37.35
	1.10	1.19	1.24	1.14	1.19	1.33	1.68	1.46	1.60	1.64	1.67	1.72	1.70	1.63	1.60	1.57	1.60	1.59	1.62	1.55	1.68	1.54	1.50	1.36
	-7.59	-5.94	-4.93	-4.92	-4.10	-5.38	-2.83	-8.84	-7.51	-8.19	-8.12	-8.60	-7.83	-7.06	-6.09	-5.40	-4.98	-7.39	-9.25	-11.45	-7.78	-3.84	-2.98	-2.05
WEST 61752	31.56	30.69	30.34	30.03	31.58	33.74	41.15	38.53	39.36	39.38	38.01	36.60	36.19	35.35	34.58	34.56	34.84	35.33	35.51	38.55	40.59	37.53	35.26	32.82
	-0.43	-0.18	-0.09	-0.26	-0.53	-0.60	-2.45	-2.64	-3.16	-3.20	-2.53	-2.47	-2.29	-2.21	-2.17	-2.33	-2.51	-2.32	-2.15	-2.44	-2.90	-2.81	-1.90	-1.53
	-1.45	-1.13	-0.94	-0.94	-0.78	-1.04	-0.55	-1.71	-1.45	-1.59	-1.58	-1.68	-1.53	-1.37	-1.19	-1.05	-0.97	-1.44	-1.80	-2.23	-1.51	-0.75	-0.58	-0.40