

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/07/2013

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	41.53	39.43	36.85	36.55	38.37	42.87	55.48	61.64	61.59	60.69	60.97	62.09	57.39	55.96	55.02	55.09	56.33	65.10	70.69	69.71	59.82	55.79	53.05	44.02
61757	2.78	2.65	2.44	2.36	2.61	2.80	3.12	2.90	3.08	3.01	3.03	2.91	2.74	2.68	2.64	2.67	2.82	3.37	4.40	4.73	3.86	3.47	2.96	2.63
	-0.62	0.00	0.00	0.00	0.00	0.00	-8.42	-14.15	-11.83	-12.09	-13.44	-15.80	-13.12	-12.09	-12.37	-13.21	-12.06	-13.64	-6.03	-0.23	-1.53	-4.82	-10.57	-5.92
CENTRL	38.06	36.63	34.38	34.16	35.62	39.94	44.56	45.87	47.48	46.40	45.59	44.75	42.58	42.11	41.03	40.36	42.42	49.17	60.21	63.88	53.86	47.47	40.35	35.87
61754	-0.15	-0.15	-0.03	-0.03	-0.14	-0.12	-0.48	-0.58	-0.75	-0.78	-0.67	-0.70	-0.67	-0.66	-0.60	-0.59	-0.62	-0.72	-0.84	-0.91	-0.76	-0.67	-0.55	-0.39
	-0.08	0.00	0.00	0.00	0.00	0.00	-1.11	-1.86	-1.55	-1.58	-1.76	-2.07	-1.72	-1.58	-1.62	-1.74	-1.59	-1.79	-0.79	-0.03	-0.20	-0.63	-1.39	-0.78
DUNWOD	42.18	40.24	37.68	37.38	39.12	43.79	54.67	59.96	60.63	59.66	59.46	60.02	56.00	54.94	53.71	53.64	55.22	63.71	71.39	71.80	61.46	56.09	51.42	43.33
61760	3.58	3.46	3.27	3.18	3.36	3.73	4.35	4.64	5.09	5.01	4.89	4.81	4.65	4.69	4.44	4.43	4.64	5.29	6.57	6.86	5.88	4.94	3.91	3.37
	-0.47	0.00	0.00	0.00	0.00	0.00	-6.38	-10.72	-8.86	-9.05	-10.07	-11.83	-9.82	-9.05	-9.26	-10.00	-9.13	-10.32	-4.57	-0.17	-1.16	-3.65	-8.00	-4.48
GENESE	37.21	35.79	33.62	33.44	34.76	38.98	42.65	43.59	44.96	43.88	43.18	42.26	40.32	39.93	38.98	38.33	40.31	46.74	57.36	60.90	51.37	45.22	38.60	34.52
61753	-0.99	-0.99	-0.79	-0.75	-1.00	-1.08	-2.20	-2.54	-2.99	-3.01	-2.76	-2.82	-2.62	-2.55	-2.36	-2.31	-2.45	-2.84	-3.56	-3.88	-3.21	-2.80	-2.06	-1.60
	-0.07	0.00	0.00	0.00	0.00	0.00	-0.91	-1.53	-1.27	-1.30	-1.44	-1.69	-1.41	-1.30	-1.33	-1.43	-1.30	-1.48	-0.65	-0.02	-0.17	-0.52	-1.15	-0.64
H Q	37.14	35.82	33.48	33.31	34.83	39.02	42.93	43.62	45.61	44.54	43.43	42.34	40.53	40.20	39.05	38.27	40.42	46.94	58.81	63.27	53.11	46.36	38.56	34.66
61844	-0.99	-0.96	-0.93	-0.89	-0.93	-1.04	-0.98	-1.07	-1.05	-1.07	-1.04	-1.00	-0.99	-0.96	-0.94	-1.03	-1.03	-1.15	-1.45	-1.49	-1.31	-1.14	-0.95	-0.81
	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	42.03	40.09	37.54	37.27	39.02	43.67	54.43	59.53	60.16	59.20	59.00	59.55	55.57	54.43	53.22	53.10	54.79	63.31	70.98	71.47	61.06	55.72	51.10	43.10
61758	3.43	3.31	3.13	3.08	3.25	3.61	4.18	4.32	4.71	4.65	4.54	4.47	4.32	4.28	4.04	4.00	4.31	5.00	6.21	6.54	5.49	4.61	3.68	3.19
	-0.46	0.00	0.00	0.00	0.00	0.00	-6.31	-10.60	-8.77	-8.96	-9.96	-11.70	-9.72	-8.96	-9.17	-9.88	-9.02	-10.21	-4.52	-0.17	-1.15	-3.61	-7.91	-4.43
LONGIL	50.00	45.90	42.41	41.45	43.67	51.53	61.54	66.15	66.00	66.15	66.06	66.99	64.93	62.00	60.43	60.99	64.25	78.02	93.34	81.25	70.00	63.57	56.44	51.81
61762	5.26	5.11	4.85	4.69	4.86	5.49	6.55	6.60	7.05	6.98	6.72	6.47	6.35	6.42	6.04	5.96	6.38	7.36	8.86	9.33	7.95	6.79	5.37	4.97
	-6.61	-4.01	-3.15	-2.57	-3.05	-5.98	-11.06	-14.95	-12.27	-13.58	-14.85	-17.15	-17.05	-14.39	-14.37	-15.82	-16.42	-22.57	-24.22	-7.16	-7.64	-9.27	-11.56	-11.37
MHK VL	39.58	38.07	35.58	35.36	36.94	41.62	46.90	48.50	50.12	48.97	48.00	47.25	44.86	44.35	43.11	42.42	44.61	51.33	63.19	67.25	56.61	49.78	42.09	37.32
61756	1.37	1.29	1.17	1.16	1.18	1.56	1.89	2.10	2.01	1.91	1.87	1.95	1.74	1.69	1.60	1.65	1.74	1.64	2.23	2.46	2.01	1.71	1.34	1.10
	-0.08	0.00	0.00	0.00	0.00	0.00	-1.08	-1.81	-1.43	-1.47	-1.63	-1.91	-1.59	-1.47	-1.50	-1.56	-1.42	-1.59	-0.71	-0.03	-0.18	-0.56	-1.24	-0.74
MILLWD	42.19	40.28	37.72	37.41	39.16	43.83	54.81	60.13	60.75	59.69	59.54	60.12	56.04	54.93	53.75	53.64	55.25	63.84	71.49	71.87	61.57	56.17	51.52	43.40
61759	3.58	3.50	3.30	3.21	3.40	3.76	4.44	4.73	5.13	4.97	4.89	4.81	4.61	4.61	4.40	4.35	4.60	5.34	6.63	6.93	5.99	4.99	3.95	3.41
	-0.47	0.00	0.00	0.00	0.00	0.00	-6.43	-10.80	-8.93	-9.13	-10.15	-11.93	-9.90	-9.13	-9.34	-10.07	-9.20	-10.40	-4.60	-0.17	-1.17	-3.68	-8.06	-4.52
N.Y.C.	42.38	40.46	37.85	37.51	39.27	43.83	54.76	60.09	60.77	59.84	59.68	60.28	56.29	55.23	54.11	54.04	55.51	63.95	77.31	85.02	61.67	56.33	52.02	43.51
61761	3.78	3.68	3.44	3.32	3.51	3.76	4.44	4.77	5.23	5.20	5.12	5.07	4.94	4.98	4.76	4.74	4.93	5.53	6.75	7.06	6.09	5.18	4.03	3.55
	-0.47	0.00	0.00	0.00	0.00	0.00	-6.38	-10.72	-8.86	-9.05	-10.07	-11.83	-9.82	-9.05	-9.34	-10.09	-9.13	-10.32	-10.31	-13.20	-1.16	-3.65	-8.47	-4.48
NORTH	36.76	35.46	33.03	32.97	34.48	38.70	42.84	43.62	45.51	44.49	43.25	42.12	40.32	40.00	38.85	38.04	40.21	46.75	58.63	63.15	52.84	46.17	38.41	34.62
61755	-1.37	-1.32	-1.38	-1.23	-1.29	-1.36	-1.10	-0.98	-1.17	-1.09	-1.25	-1.26	-1.21	-1.20	-1.16	-1.18	-1.24	-1.35	-1.62	-1.62	-1.58	-1.33	-1.11	-0.85
	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
NPX	41.85	39.87	37.30	37.00	38.80	43.31	54.92	60.85	60.78	59.83	59.84	60.71	56.35	55.13	54.14	54.37	55.77	66.80	78.00	70.34	60.30	55.76	52.41	43.65
61845	3.16	3.09	2.89	2.80	3.04	3.24	3.43	3.57	3.69	3.60	3.51	3.43	3.28	3.30	3.24	3.33	3.52	4.14	5.12	5.37	4.51	3.94	3.44	2.87
	-0.55	0.00	0.00	0.00	0.00	0.00	-7.55	-12.68	-10.42	-10.64	-11.83	-13.90	-11.54	-10.64	-10.89	-11.83	-10.80	-14.57	-12.62	-0.20	-1.37	-4.31	-9.46	-5.30

OH 61846	36.00	34.72	32.73	32.52	33.69	37.54	40.48	41.00	42.07	41.16	40.58	39.79	38.03	37.64	36.88	36.31	38.00	44.10	53.37	56.24	47.72	42.32	36.85	33.27
	-2.21	-2.06	-1.69	-1.67	-2.08	-2.52	-4.61	-5.53	-6.21	-6.06	-5.74	-5.73	-5.28	-5.19	-4.80	-4.71	-5.10	-5.87	-7.71	-8.55	-6.91	-5.84	-4.11	-3.02
	-0.08	0.00	0.00	0.00	0.00	0.00	-1.15	-1.94	-1.60	-1.64	-1.82	-2.14	-1.78	-1.64	-1.68	-1.81	-1.65	-1.87	-0.83	-0.03	-0.21	-0.66	-1.45	-0.81
PJM 61847	39.38	37.92	35.58	35.32	36.83	41.18	49.11	52.52	53.34	52.37	52.03	52.03	48.89	48.11	47.00	46.72	48.42	55.96	64.29	65.78	56.12	50.67	42.71	39.31
	1.14	1.14	1.17	1.13	1.07	1.12	0.88	0.71	0.70	0.68	0.76	0.69	0.75	0.82	0.76	0.78	0.83	0.91	0.96	0.91	0.92	0.71	0.67	0.82
	-0.11	0.00	0.00	0.00	0.00	0.00	-4.30	-7.22	-5.96	-6.09	-6.78	-7.96	-6.61	-6.09	-6.23	-6.73	-6.14	-6.95	-3.07	-0.12	-0.78	-2.46	-2.53	-3.02
WEST 61752	36.69	35.38	33.34	33.14	34.33	38.38	41.21	41.68	42.80	41.87	41.31	40.46	38.67	38.27	37.50	36.91	38.64	44.74	54.26	57.28	48.53	42.98	37.42	33.75
	-1.53	-1.40	-1.07	-1.06	-1.43	-1.68	-3.87	-4.82	-5.46	-5.33	-4.98	-5.03	-4.61	-4.53	-4.16	-4.08	-4.43	-5.20	-6.81	-7.51	-6.09	-5.18	-3.52	-2.52
	-0.08	0.00	0.00	0.00	0.00	0.00	-1.13	-1.90	-1.58	-1.61	-1.79	-2.11	-1.75	-1.61	-1.65	-1.78	-1.62	-1.84	-0.81	-0.03	-0.21	-0.65	-1.43	-0.80