

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/10/2015

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	35.70	37.06	34.64	34.35	34.64	38.86	46.44	56.00	49.54	58.00	61.99	59.39	53.00	53.00	53.00	51.31	59.45	76.00	75.69	64.23	58.23	51.31	59.84	48.23
61757	2.43	2.45	2.36	2.28	2.39	2.64	2.96	3.12	3.28	2.76	2.52	2.29	2.28	2.23	2.20	2.17	2.27	2.88	3.27	2.83	2.62	2.48	2.05	1.86
	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.43	-22.90	-22.88	-16.68	-18.43	-19.79	-17.62	-24.79	-33.19	-27.54	-22.63	-19.63	-14.46	-30.06	-19.72
CENTRL	33.54	34.04	32.41	32.14	32.38	36.65	43.35	51.77	45.70	39.79	39.10	36.86	35.97	34.65	33.45	33.56	35.30	43.84	48.09	41.56	38.59	36.25	31.33	29.22
61754	0.26	-0.03	0.13	0.06	0.13	0.44	-0.13	-1.11	-0.55	-0.11	-0.22	-0.10	-0.07	0.10	0.06	-0.06	-0.06	-0.08	-0.09	0.08	0.25	0.14	0.00	0.21
	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-2.75	-2.75	-2.00	-2.21	-2.38	-2.12	-2.98	-3.98	-3.31	-2.72	-2.36	-1.74	-3.61	-2.37
DUNWOD	35.83	36.88	34.61	34.29	34.51	38.71	46.31	56.53	49.91	54.22	57.23	54.76	49.91	49.40	48.91	47.79	54.27	68.86	69.86	59.55	54.22	48.59	52.82	43.54
61760	2.56	2.41	2.33	2.21	2.26	2.50	2.82	3.65	3.65	3.21	3.33	3.22	3.24	3.11	2.91	2.93	3.11	3.80	4.13	3.64	3.38	3.27	2.30	1.94
	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.20	-17.34	-17.32	-12.63	-13.95	-14.99	-13.34	-18.77	-25.13	-20.86	-17.14	-14.86	-10.95	-22.80	-14.96
GENESE	33.11	33.37	31.96	31.63	31.96	36.18	41.74	49.02	43.71	37.73	36.92	34.93	34.17	33.13	31.94	31.99	33.52	41.42	45.62	39.41	36.73	34.65	29.67	27.98
61753	-0.17	-0.68	-0.32	-0.45	-0.29	-0.04	-1.74	-3.86	-2.54	-1.74	-1.83	-1.47	-1.46	-0.97	-0.96	-1.20	-1.23	-1.68	-1.88	-1.51	-1.12	-1.10	-0.91	-0.53
	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-2.18	-2.18	-1.59	-1.76	-1.89	-1.68	-2.36	-3.16	-2.63	-2.16	-1.87	-1.38	-2.86	-1.88
H Q	32.44	33.32	31.54	31.44	31.54	31.99	46.31	52.62	45.79	36.79	35.83	33.47	33.29	31.54	30.27	30.82	31.65	39.02	43.89	37.80	35.01	33.48	27.11	26.05
61844	-0.83	-0.68	-0.74	-0.64	-0.71	-0.83	-0.57	-0.26	-0.69	-0.80	-0.73	-0.75	-0.75	-0.81	-0.74	-0.69	-0.74	-0.92	-0.99	-0.97	-0.97	-0.89	-0.61	-0.59
	0.00	0.00	0.00	0.00	0.00	3.39	-3.39	0.00	-0.23	0.23	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	35.96	37.07	34.80	34.45	34.67	38.89	46.57	56.63	50.05	54.11	57.00	54.49	49.69	49.18	48.64	47.57	54.03	68.65	69.71	59.43	54.12	48.53	52.63	43.44
61758	2.69	2.62	2.52	2.37	2.42	2.68	3.09	3.75	3.79	3.25	3.29	3.15	3.17	3.04	2.82	2.87	3.08	3.87	4.22	3.72	3.45	3.33	2.38	2.02
	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-17.14	-17.13	-12.49	-13.79	-14.81	-13.19	-18.56	-24.84	-20.62	-16.94	-14.69	-10.82	-22.53	-14.78
LONGIL	39.00	38.10	35.83	35.48	35.70	40.13	58.57	63.98	66.79	67.63	71.84	70.22	68.74	66.63	66.71	65.98	73.52	89.60	80.00	74.31	67.73	65.77	63.50	49.94
61762	3.92	3.64	3.55	3.40	3.45	3.91	4.61	5.66	5.55	4.73	4.72	4.52	4.46	4.30	4.09	4.13	4.31	5.35	5.88	5.16	4.79	4.54	3.35	3.04
	-1.80	-0.47	0.00	0.00	0.00	0.00	-10.48	-5.44	-14.99	-25.10	-30.55	-31.49	-30.25	-29.98	-31.61	-30.34	-36.82	-44.31	-29.25	-30.38	-26.97	-26.86	-32.43	-20.26
MHK VL	34.40	35.07	33.25	33.04	33.28	37.66	45.18	54.73	47.83	41.45	40.92	38.52	37.55	36.05	34.81	34.99	36.84	45.84	50.28	43.29	40.02	37.68	32.98	30.61
61756	1.13	0.99	0.97	0.96	1.03	1.45	1.69	1.85	1.57	1.36	1.35	1.30	1.33	1.30	1.21	1.17	1.20	1.56	1.80	1.55	1.48	1.41	1.08	1.23
	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-3.00	-3.00	-2.18	-2.41	-2.59	-2.31	-3.25	-4.35	-3.61	-2.96	-2.57	-1.89	-4.18	-2.74
MILLWD	35.93	37.05	34.77	34.42	34.60	38.82	46.57	56.74	50.09	54.49	57.49	55.01	50.05	49.59	49.10	47.96	54.50	69.31	70.17	59.85	54.46	48.79	53.04	43.69
61759	2.66	2.58	2.49	2.34	2.35	2.61	3.09	3.86	3.84	3.36	3.44	3.32	3.27	3.17	2.98	3.00	3.18	4.03	4.27	3.80	3.49	3.37	2.33	1.97
	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.31	-17.49	-17.47	-12.74	-14.07	-15.11	-13.46	-18.93	-25.35	-21.04	-17.28	-14.99	-11.04	-22.99	-15.08
N.Y.C.	35.93	36.91	34.64	34.29	34.54	38.71	46.22	56.58	50.05	54.38	57.46	55.05	50.15	49.64	49.14	48.01	54.51	69.11	70.14	59.76	54.48	48.84	53.00	43.68
61761	2.66	2.45	2.36	2.21	2.29	2.50	2.74	3.70	3.79	3.36	3.55	3.49	3.47	3.33	3.13	3.15	3.34	4.03	4.40	3.84	3.63	3.51	2.47	2.08
	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.21	-17.35	-17.34	-12.64	-13.96	-14.99	-13.35	-18.78	-25.15	-20.87	-17.15	-14.87	-10.96	-22.81	-14.97
NORTH	31.71	32.77	30.93	30.99	30.96	35.02	42.96	52.88	45.10	36.26	35.47	33.12	33.09	31.31	30.14	30.63	31.19	38.54	43.57	36.99	34.29	32.83	26.97	26.13
61755	-1.56	-1.22	-1.35	-1.09	-1.29	-1.19	-0.52	0.00	-1.15	-1.55	-1.10	-1.10	-0.95	-1.04	-0.87	-0.88	-1.20	-1.40	-1.30	-1.78	-1.69	-1.55	-0.75	-0.51
	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	0.00
NPX	52.45	53.26	52.09	49.28	55.37	61.77	75.00	77.60	71.60	75.90	77.40	80.00	73.73	68.70	67.00	67.00	76.00	93.58	89.17	79.00	75.27	69.44	62.00	64.61
61845	2.60	2.55	2.45	2.34	2.42	2.68	2.96	3.49	3.56	3.06	2.96	2.81	2.82	2.72	2.61	2.61	2.66	3.28	3.63	3.18	2.98	2.85	2.24	2.00
	-16.58	-16.71	-17.35	-14.86	-20.70	-22.88	-28.56	-21.23	-21.78	-35.03	-37.87	-42.97	-36.87	-33.64	-33.38	-32.87	-40.95	-50.37	-40.66	-37.05	-36.31	-32.22	-32.03	-35.97

OH 61846	32.21	32.27	31.02	30.70	30.96	31.74	43.31	45.58	41.44	36.00	35.43	33.65	32.67	31.92	30.87	30.77	32.47	40.21	43.82	37.94	35.25	33.24	29.35	27.61
	-1.07	-1.80	-1.26	-1.38	-1.29	-1.09	-3.56	-7.30	-5.04	-3.78	-4.02	-3.45	-3.47	-2.75	-2.64	-2.96	-3.05	-3.91	-4.53	-3.68	-3.20	-2.96	-2.16	-1.52
	0.00	-0.08	0.00	0.00	0.00	3.39	-3.39	0.00	-0.23	-1.97	-2.89	-2.89	-2.10	-2.32	-2.50	-2.22	-3.13	-4.19	-3.47	-2.85	-2.48	-1.82	-3.79	-2.49
PJM 61847	28.81	28.00	28.00	27.75	31.40	33.55	39.98	43.85	44.27	46.47	48.41	46.20	42.85	42.21	41.52	40.81	42.90	50.32	54.91	50.80	46.48	42.27	40.49	37.00
	0.77	0.44	0.58	0.45	0.51	0.72	0.09	-0.85	0.00	0.27	0.26	0.41	0.38	0.55	0.49	0.38	0.45	0.56	0.49	0.58	0.57	0.58	0.33	0.37
	5.23	6.44	4.86	4.78	1.36	3.39	3.59	8.18	1.99	-8.39	-11.58	-11.57	-8.44	-9.32	-10.01	-8.91	-10.06	-9.83	-9.54	-11.45	-9.93	-7.31	-12.44	-9.99
WEST 61752	33.00	33.02	31.77	31.40	31.73	36.07	40.96	46.43	42.09	36.93	36.17	34.33	33.34	32.58	31.49	31.35	33.05	40.98	44.76	38.76	35.98	33.88	29.78	28.10
	-0.27	-1.05	-0.52	-0.68	-0.52	-0.14	-2.52	-6.45	-4.16	-3.03	-3.22	-2.70	-2.76	-2.04	-1.95	-2.33	-2.40	-3.04	-3.50	-2.79	-2.41	-2.27	-1.64	-0.96
	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-2.82	-2.82	-2.05	-2.27	-2.44	-2.17	-3.05	-4.08	-3.39	-2.79	-2.42	-1.78	-3.69	-2.42