

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/11/2014

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	36.92	31.24	26.37	26.23	26.89	32.20	40.32	51.01	45.85	47.54	46.53	46.89	45.18	42.14	41.04	42.51	56.67	78.04	58.90	57.96	48.10	41.62	37.11	37.73
61757	1.77	1.80	1.77	1.74	1.83	2.07	2.77	2.46	2.79	2.89	2.79	2.73	2.54	2.53	2.46	2.45	3.22	3.81	3.55	3.24	3.06	2.78	2.59	2.23
	-10.54	-4.52	0.00	0.00	-0.03	-2.13	-0.68	-11.32	-2.08	-2.21	-2.67	-3.49	-4.06	-0.59	-0.73	-2.35	-8.14	-22.78	-6.06	-9.74	-3.16	-1.29	0.00	-4.93
CENTRL	26.16	25.75	24.94	24.81	25.39	28.59	37.40	39.15	41.56	43.14	41.89	41.59	39.49	39.48	38.32	38.15	46.53	54.66	50.80	46.65	42.63	38.09	34.93	31.59
61754	0.27	0.27	0.34	0.32	0.35	0.34	0.44	0.52	0.33	0.42	0.49	0.49	0.43	0.39	0.38	0.15	0.23	0.21	0.59	0.50	0.38	0.38	0.42	0.43
	-1.27	-0.55	0.00	0.00	0.00	-0.26	-0.08	-1.39	-0.26	-0.27	-0.33	-0.43	-0.50	-0.07	-0.09	-0.28	-0.98	-3.00	-0.92	-1.17	-0.38	-0.15	0.00	-0.60
DUNWOD	34.62	30.45	26.72	26.62	27.23	32.00	40.92	49.41	47.04	48.76	47.66	47.80	45.88	43.79	42.64	43.77	56.42	74.18	59.28	57.16	48.76	42.58	38.04	37.10
61760	2.12	2.14	2.12	2.13	2.18	2.41	3.54	3.72	4.51	4.67	4.60	4.51	4.28	4.33	4.24	4.30	5.03	5.71	5.47	4.90	4.52	4.06	3.52	2.84
	-7.89	-3.38	0.00	0.00	-0.02	-1.59	-0.50	-8.45	-1.55	-1.65	-1.99	-2.61	-3.03	-0.44	-0.55	-1.75	-6.08	-17.01	-4.52	-7.27	-2.36	-0.96	0.00	-3.69
GENESE	25.10	24.83	24.23	24.07	24.64	27.66	35.91	36.55	38.67	39.98	38.93	38.63	36.58	36.58	35.57	35.75	43.54	50.75	47.64	43.73	39.99	35.88	33.38	30.42
61753	-0.49	-0.52	-0.37	-0.42	-0.40	-0.53	-1.03	-1.71	-2.50	-2.67	-2.38	-2.36	-2.35	-2.50	-2.35	-2.19	-2.54	-2.83	-2.22	-2.16	-2.18	-1.80	-1.14	-0.61
	-0.99	-0.42	0.00	0.00	0.00	-0.20	-0.06	-1.03	-0.19	-0.20	-0.24	-0.32	-0.37	-0.05	-0.07	-0.22	-0.76	-2.13	-0.57	-0.91	-0.30	-0.12	0.00	-0.46
H Q	23.97	24.26	23.91	23.81	24.31	27.24	35.92	36.34	39.91	41.34	39.92	39.58	37.57	38.05	36.87	36.70	44.14	50.12	47.76	43.67	40.71	36.47	33.48	29.71
61844	-0.64	-0.67	-0.69	-0.69	-0.73	-0.75	-0.96	-0.89	-1.07	-1.10	-1.15	-1.10	-1.00	-0.97	-0.98	-1.02	-1.18	-1.34	-1.53	-1.31	-1.17	-1.09	-1.03	-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	
HUD VL	34.57	30.47	26.77	26.67	27.26	32.01	41.07	49.60	47.23	48.96	47.81	47.98	46.01	43.94	42.75	43.83	56.69	74.34	59.74	57.41	48.99	42.72	38.14	37.16
61758	2.14	2.19	2.17	2.18	2.20	2.43	3.69	3.99	4.71	4.88	4.76	4.72	4.43	4.49	4.35	4.37	5.35	6.02	5.96	5.22	4.77	4.21	3.62	2.93
	-7.82	-3.35	0.00	0.00	-0.02	-1.58	-0.50	-8.38	-1.54	-1.64	-1.98	-2.59	-3.01	-0.43	-0.54	-1.74	-6.03	-16.87	-4.49	-7.22	-2.34	-0.95	0.00	-3.66
LONGIL	37.16	31.43	27.58	27.45	28.19	33.09	47.56	50.77	50.57	53.91	54.66	53.98	54.44	53.05	53.24	54.34	71.57	98.42	90.57	78.87	71.57	55.26	49.98	41.94
61762	3.05	3.12	2.98	2.96	3.13	3.50	4.91	5.06	5.94	6.15	5.92	5.86	5.56	5.62	5.49	5.55	6.53	7.41	7.25	6.48	5.99	5.37	4.76	4.00
	-9.49	-3.39	0.00	0.00	-0.02	-1.60	-5.77	-8.48	-3.66	-5.31	-7.68	-7.45	-10.32	-8.41	-9.90	-11.07	-19.72	-39.55	-34.03	-27.42	-23.70	-12.33	-10.70	-7.37
MHK VL	26.82	26.31	25.41	25.30	25.84	29.25	38.51	40.23	42.87	44.45	43.07	42.76	40.68	40.69	39.46	39.51	48.17	56.46	52.25	48.24	44.02	39.29	35.86	32.37
61756	0.84	0.80	0.81	0.81	0.80	0.98	1.55	1.64	1.64	1.74	1.68	1.67	1.62	1.60	1.52	1.51	1.86	2.21	2.22	2.07	1.76	1.58	1.34	1.16
	-1.37	-0.59	0.00	0.00	0.00	-0.28	-0.08	-1.37	-0.25	-0.27	-0.32	-0.42	-0.49	-0.07	-0.09	-0.29	-1.00	-2.79	-0.74	-1.19	-0.39	-0.16	0.00	-0.64
MILLWD	34.73	30.53	26.77	26.67	27.29	32.07	41.04	49.63	47.13	48.91	47.76	47.90	45.99	43.87	42.68	43.82	56.61	74.53	59.62	57.44	48.99	42.73	38.14	37.23
61759	2.17	2.19	2.17	2.18	2.23	2.46	3.65	3.87	4.59	4.80	4.68	4.59	4.36	4.41	4.28	4.34	5.16	5.92	5.76	5.13	4.73	4.21	3.62	2.93
	-7.95	-3.41	0.00	0.00	-0.02	-1.61	-0.51	-8.53	-1.57	-1.66	-2.01	-2.63	-3.06	-0.44	-0.55	-1.77	-6.13	-17.16	-4.56	-7.34	-2.38	-0.97	0.00	-3.72
N.Y.C.	34.77	30.58	26.81	26.70	27.34	32.08	41.00	49.49	47.24	48.98	47.82	48.00	46.11	43.98	42.86	43.99	56.61	74.39	59.58	57.38	48.89	42.76	38.24	37.35
61761	2.26	2.27	2.21	2.21	2.28	2.49	3.62	3.80	4.71	4.88	4.76	4.72	4.51	4.52	4.46	4.52	5.21	5.92	5.76	5.13	4.65	4.24	3.73	3.09
	-7.89	-3.38	0.00	0.00	-0.02	-1.60	-0.50	-8.46	-1.56	-1.65	-2.00	-2.61	-3.04	-0.44	-0.55	-1.75	-6.08	-17.02	-4.53	-7.28	-2.36	-0.96	0.00	-3.70
NORTH	23.63	23.88	23.44	23.36	23.81	26.82	35.52	36.04	39.34	40.83	39.22	39.01	36.99	37.54	36.38	36.06	43.60	49.61	46.78	42.91	39.95	35.57	32.69	29.13
61755	-0.99	-1.05	-1.16	-1.13	-1.23	-1.17	-1.36	-1.19	-1.64	-1.61	-1.85	-1.67	-1.58	-1.48	-1.48	-1.66	-1.72	-1.85	-2.51	-2.07	-1.93	-1.99	-1.83	-1.44
	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	39.41	35.00	32.31	32.00	34.41	43.22	65.51	67.00	64.19	67.56	63.36	63.12	55.00	53.00	51.35	52.78	74.54	90.57	76.76	68.73	64.00	57.10	46.90	44.00
61845	1.85	1.89	1.87	1.86	1.93	2.13	2.77	2.83	3.40	3.52	3.45	3.42	3.20	3.24	3.18	3.17	3.76	4.27	4.14	3.73	3.47	3.12	2.83	2.32
	-12.95	-8.18	-5.84	-5.65	-7.45	-13.10	-25.86	-26.94	-19.81	-21.59	-18.84	-19.03	-13.23	-10.74	-10.31	-11.89	-25.46	-34.84	-23.33	-20.02	-18.65	-16.43	-9.55	-11.11

OH 61846	25.14	24.72	24.08	23.90	24.44	27.34	35.23	36.11	37.74	39.10	38.18	37.87	35.93	35.93	34.95	35.26	42.75	49.13	46.00	42.91	39.13	35.35	32.96	30.11
	-0.79	-0.77	-0.52	-0.59	-0.60	-0.92	-1.73	-2.46	-3.48	-3.61	-3.20	-3.21	-3.12	-3.16	-2.99	-2.75	-3.58	-4.37	-3.45	-3.28	-3.14	-2.37	-1.55	-1.07
	-1.31	-0.56	0.00	0.00	0.00	-0.27	-0.08	-1.34	-0.25	-0.26	-0.32	-0.41	-0.48	-0.07	-0.09	-0.29	-1.01	-2.05	-0.16	-1.21	-0.39	-0.16	0.00	-0.62
PJM 61847	30.75	28.11	25.58	25.47	26.05	30.04	38.65	44.25	43.53	45.16	44.08	44.08	42.14	40.88	39.73	40.44	51.11	65.31	54.71	51.60	45.05	39.74	35.90	34.14
	0.86	0.92	0.99	0.98	1.00	0.98	1.44	1.38	1.52	1.61	1.68	1.67	1.54	1.56	1.52	1.55	1.72	1.91	1.97	1.75	1.59	1.54	1.38	1.10
	-5.28	-2.26	0.00	0.00	-0.02	-1.07	-0.34	-5.64	-1.04	-1.10	-1.33	-1.74	-2.02	-0.29	-0.36	-1.17	-4.07	-11.95	-3.45	-4.87	-1.58	-0.64	0.00	-2.47
WEST 61752	25.55	25.13	24.50	24.29	24.86	27.86	36.08	37.07	38.67	40.11	39.32	38.91	36.83	36.82	35.78	36.16	43.91	55.00	50.85	44.19	40.21	36.29	33.76	30.71
	-0.34	-0.35	-0.10	-0.20	-0.17	-0.39	-0.89	-1.45	-2.54	-2.59	-2.05	-2.16	-2.20	-2.26	-2.16	-1.85	-2.40	-3.04	-2.02	-1.98	-2.05	-1.43	-0.76	-0.46
	-1.29	-0.55	0.00	0.00	0.00	-0.26	-0.08	-1.29	-0.24	-0.25	-0.30	-0.40	-0.46	-0.07	-0.08	-0.29	-0.99	-6.58	-3.58	-1.19	-0.39	-0.16	0.00	-0.60