

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/09/2014

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	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	38.51	30.83	27.78	25.13	25.24	29.07	37.58	45.12	38.65	43.24	42.50	54.13	58.43	60.78	66.23	69.48	68.68	61.16	49.23	42.50	41.91	40.72	37.98	40.63
61757	1.95	1.70	1.41	1.40	1.41	1.51	1.79	1.68	2.31	2.69	2.60	2.72	2.83	2.99	2.99	2.96	2.94	2.83	2.74	2.69	2.60	2.60	2.20	1.77
	-4.10	-0.30	-1.97	-0.03	0.00	0.00	-4.37	-11.63	-0.32	-0.43	-1.69	-12.52	-15.77	-16.36	-21.76	-25.43	-24.36	-18.99	-7.40	-0.77	-0.44	-0.34	-0.33	-6.58
CENTRL	33.09	28.98	24.73	23.87	24.03	27.80	32.10	33.32	36.31	40.39	38.66	40.68	42.07	43.77	44.40	44.47	44.56	41.92	40.20	39.31	39.14	38.07	35.49	33.08
61754	0.13	0.12	0.10	0.17	0.19	0.25	0.16	0.13	0.29	0.24	0.30	0.31	0.36	0.41	0.37	0.41	0.33	0.35	0.28	0.24	0.27	0.30	0.04	0.03
	-0.49	-0.04	-0.23	0.00	0.00	0.00	-0.52	-1.38	0.00	-0.03	-0.14	-1.48	-1.87	-1.92	-2.54	-2.96	-2.84	-2.24	-0.83	-0.03	0.00	0.00	0.00	-0.78
DUNWOD	39.18	32.29	28.62	26.35	26.46	30.64	38.32	44.36	46.21	48.70	52.73	54.54	56.92	62.95	69.72	75.03	73.00	61.44	56.88	52.95	51.61	48.69	45.77	41.11
61760	3.60	3.23	2.73	2.63	2.62	3.09	3.58	3.72	4.61	5.14	4.93	5.02	5.10	5.35	5.35	5.34	5.34	5.08	5.08	5.07	5.05	4.91	4.54	3.84
	-3.11	-0.23	-1.50	-0.02	0.00	0.00	-3.32	-8.84	-5.58	-3.44	-9.58	-10.63	-11.98	-16.16	-22.88	-28.60	-26.27	-17.03	-12.70	-8.84	-7.69	-6.01	-5.78	-5.00
GENESE	32.04	28.17	23.97	23.25	23.39	27.06	31.01	31.75	34.94	38.82	36.95	38.69	39.95	41.41	41.87	41.84	42.13	39.63	38.18	37.46	37.54	36.56	33.96	31.75
61753	-0.81	-0.69	-0.61	-0.45	-0.45	-0.50	-0.82	-1.14	-1.08	-1.32	-1.37	-1.36	-1.35	-1.53	-1.62	-1.56	-1.49	-1.45	-1.56	-1.60	-1.32	-1.21	-1.49	-1.13
	-0.38	-0.03	-0.18	0.00	0.00	0.00	-0.41	-1.09	0.00	-0.02	-0.11	-1.16	-1.47	-1.51	-2.00	-2.32	-2.23	-1.76	-0.65	-0.03	0.00	0.00	0.00	-0.61
H Q	31.59	28.03	23.68	22.97	23.12	26.73	30.51	30.92	34.73	38.68	36.80	37.45	38.36	39.91	39.95	39.53	39.86	37.88	37.69	37.64	37.47	36.41	34.35	31.40
61844	-0.88	-0.81	-0.71	-0.73	-0.71	-0.83	-0.91	-0.89	-1.30	-1.44	-1.41	-1.44	-1.47	-1.53	-1.53	-1.56	-1.53	-1.45	-1.41	-1.40	-1.40	-1.36	-1.10	-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	0.00
HUD VL	39.05	32.17	28.51	26.26	26.36	30.50	38.12	44.11	44.85	47.85	50.84	54.16	56.87	62.12	68.26	72.89	71.19	60.86	55.24	51.09	49.95	47.35	44.44	40.88
61758	3.51	3.11	2.64	2.54	2.53	2.95	3.43	3.59	4.43	4.97	4.89	5.02	5.22	5.51	5.52	5.51	5.51	5.27	5.08	5.04	5.02	4.84	4.43	3.68
	-3.07	-0.23	-1.48	-0.02	0.00	0.00	-3.28	-8.71	-4.40	-2.75	-7.74	-10.26	-11.82	-15.17	-21.25	-26.29	-24.30	-16.26	-11.06	-7.01	-6.07	-4.74	-4.55	-4.93
LONGIL	45.36	37.41	33.75	31.75	30.65	31.54	39.45	45.01	46.86	49.38	53.72	59.12	70.00	76.83	79.11	85.49	97.80	79.75	62.00	54.56	53.01	49.56	52.70	42.98
61762	4.68	4.21	3.54	3.39	3.38	3.97	4.65	4.36	5.26	5.82	5.92	6.49	6.61	6.92	6.93	6.90	6.95	6.57	6.57	6.60	6.37	5.78	5.71	5.00
	-8.21	-4.37	-5.82	-4.65	-3.43	-0.02	-3.38	-8.84	-5.58	-3.44	-9.59	-13.74	-23.55	-28.47	-30.69	-37.50	-49.46	-33.85	-16.34	-8.92	-7.77	-6.01	-11.54	-5.71
MHK VL	33.78	29.59	25.18	24.25	24.41	28.24	32.67	34.00	37.48	41.63	40.14	41.67	42.91	44.85	45.67	45.81	45.87	42.91	41.60	40.77	40.55	39.27	36.59	33.73
61756	0.84	0.72	0.56	0.55	0.57	0.69	0.75	0.86	1.12	1.28	1.26	1.28	1.27	1.33	1.33	1.28	1.24	1.26	1.25	1.17	1.21	1.13	0.78	0.71
	-0.47	-0.03	-0.23	0.00	0.00	0.00	-0.50	-1.33	-0.34	-0.23	-0.67	-1.50	-1.81	-2.09	-2.86	-3.45	-3.24	-2.33	-1.26	-0.56	-0.47	-0.37	-0.36	-0.75
MILLWD	39.20	32.26	28.61	26.33	26.44	30.61	38.34	44.44	46.09	48.67	52.66	54.72	57.22	63.22	69.95	75.21	73.21	61.69	56.91	52.92	51.57	48.64	45.68	41.13
61759	3.60	3.20	2.71	2.61	2.60	3.06	3.58	3.75	4.61	5.18	5.04	5.17	5.34	5.63	5.64	5.63	5.63	5.31	5.24	5.23	5.17	4.99	4.57	3.84
	-3.13	-0.23	-1.51	-0.02	0.00	0.00	-3.34	-8.88	-5.46	-3.38	-9.40	-10.66	-12.05	-16.15	-22.82	-28.49	-26.19	-17.05	-12.57	-8.65	-7.53	-5.88	-5.65	-5.03
N.Y.C.	39.51	32.58	28.89	26.59	26.70	30.91	38.57	44.75	46.65	49.45	52.95	54.86	57.42	63.00	69.77	77.71	76.15	65.90	57.54	54.18	54.73	51.24	46.89	44.53
61761	3.93	3.52	3.00	2.87	2.86	3.36	3.83	4.10	5.04	5.54	5.16	5.33	5.26	5.38	5.39	5.34	5.38	5.15	5.40	5.42	5.28	5.29	4.96	4.23
	-3.12	-0.23	-1.50	-0.02	0.00	0.00	-3.32	-8.84	-5.59	-3.79	-9.59	-10.64	-12.32	-16.18	-22.90	-31.28	-29.38	-21.42	-13.05	-9.71	-10.58	-8.19	-6.47	-8.03
NORTH	31.20	27.62	23.32	22.57	22.72	26.23	29.97	30.41	34.00	37.91	35.96	36.59	37.52	38.91	39.00	38.46	38.91	36.89	36.82	36.82	36.73	35.69	33.68	30.91
61755	-1.27	-1.21	-1.07	-1.14	-1.12	-1.32	-1.44	-1.40	-2.02	-2.21	-2.25	-2.29	-2.31	-2.53	-2.49	-2.63	-2.48	-2.48	-2.27	-2.22	-2.14	-2.08	-1.77	-1.35
	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	38.70	31.41	28.14	25.65	25.77	29.73	37.85	44.74	41.65	45.33	46.45	54.10	57.59	61.37	67.27	71.30	70.06	60.97	52.09	46.55	45.67	43.74	41.04	40.75
61845	2.56	2.31	1.97	1.92	1.93	2.18	2.51	2.51	3.20	3.57	3.40	3.54	3.62	3.77	3.74	3.70	3.73	3.58	3.52	3.51	3.46	3.36	3.08	2.58
	-3.67	-0.27	-1.77	-0.02	0.00	0.00	-3.92	-10.42	-2.43	-1.63	-4.84	-11.67	-14.14	-16.16	-22.05	-26.51	-24.94	-18.07	-9.47	-4.00	-3.34	-2.61	-2.51	-5.90

OH 61846	31.33	27.52	23.54	22.90	23.00	26.51	30.24	31.04	33.54	37.30	35.91	38.00	39.34	40.89	41.51	41.68	41.68	39.33	37.54	36.69	36.65	35.73	33.43	31.45
	-1.65	-1.35	-1.10	-0.81	-0.84	-1.05	-1.73	-2.23	-2.49	-2.85	-2.45	-2.45	-2.47	-2.57	-2.66	-2.51	-2.69	-2.36	-2.42	-2.38	-2.21	-2.04	-2.02	-1.64
	-0.51	-0.04	-0.25	0.00	0.00	0.00	-0.55	-1.46	0.00	-0.03	-0.15	-1.56	-1.98	-2.02	-2.68	-3.10	-2.98	-2.36	-0.87	-0.03	0.00	0.00	0.00	-0.83
PJM 61847	36.04	30.34	26.57	24.90	25.03	28.93	35.12	39.08	40.98	44.09	45.79	48.06	50.08	54.37	58.55	61.78	60.61	52.84	49.09	46.28	45.47	43.40	40.63	37.19
	1.49	1.36	1.17	1.18	1.19	1.38	1.48	1.37	1.80	2.01	2.06	2.18	2.23	2.53	2.45	2.55	2.48	2.40	2.27	2.22	2.25	2.23	1.91	1.58
	-2.08	-0.15	-1.00	-0.01	0.00	0.00	-2.22	-5.91	-3.16	-1.97	-5.52	-6.99	-8.01	-10.41	-14.62	-18.14	-16.74	-11.11	-7.73	-5.02	-4.35	-3.40	-3.27	-3.34
WEST 61752	31.93	28.01	23.95	23.30	23.43	27.03	30.76	31.54	34.22	38.15	36.75	38.81	40.20	41.79	42.39	42.62	42.56	40.13	38.34	37.51	37.43	36.49	34.21	32.01
	-1.04	-0.86	-0.68	-0.40	-0.41	-0.52	-1.19	-1.69	-1.80	-2.00	-1.60	-1.60	-1.55	-1.62	-1.70	-1.56	-1.78	-1.49	-1.60	-1.56	-1.44	-1.28	-1.24	-1.06
	-0.50	-0.04	-0.24	0.00	0.00	0.00	-0.53	-1.42	0.00	-0.03	-0.15	-1.52	-1.92	-1.97	-2.60	-3.09	-2.95	-2.30	-0.85	-0.03	0.00	0.00	0.00	-0.80