

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/21/2014

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 61757	29.75	24.89	20.98	18.00	17.88	17.00	15.33	19.71	21.97	23.74	25.10	29.76	33.07	36.19	36.74	37.32	39.47	37.71	37.00	41.56	38.89	32.36	33.00	31.66
	0.87	0.86	0.85	0.78	0.79	0.79	0.89	1.08	1.16	1.25	1.37	1.37	1.36	1.34	1.36	1.38	1.41	1.56	1.79	2.14	1.91	1.63	1.27	0.93
	-15.42	-10.62	-7.39	-5.43	-5.30	-4.59	-0.97	-1.56	0.00	-0.89	-0.96	-5.15	-9.00	-12.43	-13.43	-13.75	-15.68	-12.20	-9.20	-10.54	-10.51	-6.35	-10.92	-15.98
CENTRL 61754	15.65	14.93	13.84	12.62	12.61	12.35	13.78	17.62	22.04	23.28	24.28	25.28	25.25	25.33	25.05	25.31	25.72	26.82	28.43	31.62	29.05	26.29	22.64	16.90
	0.13	0.11	0.11	0.11	0.12	0.12	0.17	0.34	0.56	0.76	0.59	0.63	0.54	0.54	0.57	0.56	0.54	0.62	0.68	0.72	0.69	0.63	0.37	0.01
	-2.06	-1.42	-0.99	-0.73	-0.71	-0.61	-0.13	-0.21	-0.67	-0.92	-0.92	-1.41	-1.99	-2.38	-2.53	-2.56	-2.79	-2.25	-1.75	-2.02	-1.89	-1.29	-1.46	-2.13
DUNWOD 61760	27.33	23.33	19.93	17.29	17.16	16.39	15.51	20.06	22.95	24.90	26.43	30.44	32.95	35.40	35.67	36.19	37.96	36.85	36.59	40.72	38.10	32.55	32.21	29.27
	1.22	1.21	1.13	1.05	1.02	1.01	1.24	1.71	2.14	2.57	2.87	2.98	2.86	2.80	2.72	2.73	2.73	2.90	3.04	3.21	3.02	2.97	2.45	1.43
	-12.65	-8.71	-6.06	-4.45	-4.35	-3.76	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.00	-11.27	-12.85	-10.00	-7.54	-8.64	-8.61	-5.21	-8.95	-13.09
GENESE 61753	14.84	14.23	13.25	12.12	12.11	11.88	13.32	16.90	20.79	21.61	22.31	23.18	23.01	23.11	22.87	23.10	23.51	24.70	26.28	29.25	26.93	24.44	21.36	15.90
	-0.26	-0.31	-0.27	-0.25	-0.24	-0.23	-0.26	-0.34	-0.02	-0.09	-0.57	-0.60	-0.66	-0.63	-0.50	-0.55	-0.54	-0.55	-0.70	-0.75	-0.66	-0.61	-0.60	-0.55
	-1.64	-1.13	-0.78	-0.58	-0.56	-0.49	-0.10	-0.17	0.00	-0.09	-0.10	-0.55	-0.96	-1.32	-1.43	-1.46	-1.67	-1.30	-0.98	-1.12	-1.12	-0.68	-1.16	-1.70
H Q 61844	13.16	13.13	12.46	11.53	11.52	11.37	13.16	16.63	20.20	20.84	22.02	22.47	21.98	21.69	21.22	21.46	21.65	22.64	24.41	27.02	25.17	22.73	20.20	14.49
	-0.30	-0.28	-0.28	-0.26	-0.26	-0.26	-0.31	-0.44	-0.60	-0.76	-0.75	-0.77	-0.73	-0.72	-0.72	-0.73	-0.74	-0.81	-0.86	-0.95	-0.90	-0.83	-0.60	-0.27
	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	0.50	0.74	0.90	0.40	0.81	0.00	0.00
HUD VL 61758	27.25	23.32	19.92	17.32	17.19	16.42	15.55	20.13	23.07	25.00	26.58	30.56	33.09	35.51	35.82	36.36	38.10	37.01	36.85	40.98	38.27	32.64	32.20	29.21
	1.26	1.29	1.18	1.12	1.10	1.07	1.29	1.79	2.27	2.68	3.03	3.14	3.09	3.02	2.98	3.02	3.00	3.16	3.38	3.55	3.28	3.12	2.54	1.51
	-12.52	-8.62	-6.00	-4.41	-4.31	-3.73	-0.79	-1.27	0.00	-0.72	-0.78	-4.18	-7.30	-10.08	-10.89	-11.15	-12.71	-9.89	-7.46	-8.55	-8.52	-5.15	-8.86	-12.95
LONGIL 61762	27.33	23.31	19.90	17.37	17.21	16.48	15.60	20.08	22.95	25.24	27.11	31.21	33.75	36.06	37.00	40.09	40.97	37.87	37.51	43.60	39.14	33.53	32.64	29.38
	1.21	1.18	1.10	1.12	1.07	1.09	1.33	1.72	2.14	2.91	3.55	3.74	3.66	3.45	3.69	3.71	3.67	3.91	3.95	4.42	4.05	3.95	2.87	1.52
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.38	-10.20	-11.37	-14.19	-14.91	-10.01	-7.55	-10.30	-8.62	-5.21	-8.96	-13.11
MHK VL 61756	16.21	15.40	14.20	12.93	12.88	12.63	13.96	17.85	21.41	22.43	23.72	24.85	24.76	24.94	24.61	24.91	25.39	26.47	28.22	31.47	28.86	26.01	22.98	17.44
	0.36	0.35	0.32	0.29	0.28	0.30	0.34	0.53	0.60	0.69	0.80	0.81	0.73	0.70	0.68	0.69	0.69	0.72	0.86	1.04	0.85	0.71	0.56	0.34
	-2.38	-1.64	-1.14	-0.84	-0.82	-0.71	-0.15	-0.24	0.00	-0.14	-0.15	-0.80	-1.32	-1.83	-1.98	-2.03	-2.31	-1.80	-1.35	-1.55	-1.55	-0.94	-1.61	-2.35
MILLWD 61759	27.42	23.38	19.96	17.32	17.19	16.42	15.49	20.05	22.95	24.90	26.43	30.46	33.04	35.51	35.81	36.34	38.12	37.01	36.74	40.92	38.26	32.63	32.29	29.36
	1.24	1.21	1.12	1.05	1.02	1.01	1.21	1.69	2.14	2.57	2.87	2.98	2.91	2.85	2.79	2.80	2.80	2.99	3.15	3.35	3.12	3.02	2.48	1.43
	-12.72	-8.76	-6.10	-4.48	-4.38	-3.79	-0.80	-1.29	0.00	-0.73	-0.79	-4.25	-7.42	-10.25	-11.08	-11.35	-12.93	-10.07	-7.59	-8.69	-8.67	-5.24	-9.01	-13.18
N.Y.C. 61761	27.45	23.43	20.03	17.38	17.23	16.45	15.56	20.13	23.01	25.01	26.59	30.58	33.04	35.48	35.73	36.23	38.00	36.86	36.57	40.73	38.11	32.63	32.35	29.42
	1.33	1.30	1.22	1.13	1.10	1.06	1.29	1.78	2.20	2.68	3.03	3.12	2.95	2.87	2.77	2.75	2.75	2.90	3.02	3.21	3.02	3.05	2.58	1.56
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.38	-10.19	-11.01	-11.28	-12.86	-10.01	-7.55	-8.65	-8.62	-5.21	-8.96	-13.11
NORTH 61755	13.00	12.98	12.29	11.37	11.36	11.21	12.99	16.39	19.85	20.43	21.70	22.08	21.69	21.43	20.83	21.13	21.29	22.24	23.90	26.52	24.68	22.25	19.95	14.46
	-0.46	-0.43	-0.45	-0.42	-0.42	-0.41	-0.48	-0.68	-0.96	-1.17	-1.07	-1.16	-1.02	-1.02	-1.12	-1.06	-1.10	-1.22	-1.38	-1.47	-1.40	-1.32	-0.85	-0.29
	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	0.49	0.72	0.89	0.39	0.80	0.00	0.00
NPX 61845	28.62	24.14	20.46	17.64	17.52	16.69	15.38	19.83	22.41	24.21	25.59	29.98	32.90	35.73	36.15	36.72	38.67	37.20	36.66	40.95	38.34	32.29	32.61	30.52
	0.96	0.95	0.92	0.85	0.85	0.84	1.01	1.31	1.60	1.79	1.93	2.00	1.91	1.88	1.84	1.86	1.86	2.01	2.18	2.37	2.20	2.07	1.75	1.06
	-14.20	-9.78	-6.81	-5.00	-4.89	-4.23	-0.89	-1.44	0.00	-0.82	-0.88	-4.74	-8.28	-11.44	-12.36	-12.66	-14.43	-11.23	-8.47	-9.70	-9.67	-5.85	-10.05	-14.70

OH 61846	14.56	14.33	13.28	12.14	12.11	11.85	13.18	17.00	18.42	19.08	19.52	20.82	20.50	20.87	20.67	20.93	21.38	22.81	24.59	27.03	25.30	23.18	21.62	16.00
	-0.54	-0.56	-0.48	-0.41	-0.41	-0.41	-0.43	-0.29	-0.04	0.17	-0.64	-0.63	-0.70	-0.76	-0.59	-0.67	-0.76	-0.70	-0.88	-1.19	-0.95	-0.56	-0.71	-0.97
	-1.64	-1.48	-1.03	-0.76	-0.74	-0.64	-0.14	-0.22	2.35	2.69	2.62	1.79	1.51	0.78	0.69	0.59	0.25	0.44	0.53	0.66	0.22	0.64	-1.52	-2.23
PJM 61847	22.40	19.73	17.29	15.25	15.16	14.59	14.61	18.90	23.60	25.50	26.59	29.24	30.88	32.23	32.37	32.76	33.91	33.56	33.80	37.55	34.84	30.50	28.03	23.95
	0.54	0.54	0.52	0.50	0.48	0.47	0.61	0.97	1.33	1.66	1.57	1.63	1.55	1.48	1.49	1.49	1.45	1.60	1.64	1.59	1.59	1.71	1.27	0.50
	-8.40	-5.79	-4.03	-2.96	-2.89	-2.50	-0.53	-0.85	-1.47	-2.24	-2.24	-4.38	-6.62	-8.34	-8.93	-9.08	-10.07	-8.00	-6.16	-7.09	-6.78	-4.42	-5.95	-8.70
WEST 61752	15.30	14.55	13.50	12.33	12.32	12.05	13.48	17.47	31.72	35.00	35.00	35.01	36.00	35.00	35.00	35.00	35.00	35.00	35.00	39.26	35.00	32.00	22.11	16.15
	-0.26	-0.31	-0.24	-0.20	-0.19	-0.20	-0.12	0.19	0.67	0.99	0.07	0.09	0.00	-0.09	-0.02	-0.11	-0.22	-0.05	-0.23	-0.43	-0.29	0.07	-0.19	-0.78
	-2.10	-1.45	-1.01	-0.74	-0.72	-0.62	-0.13	-0.21	-10.25	-12.41	-12.16	-11.68	-13.29	-12.68	-13.07	-12.92	-12.84	-11.10	-9.23	-10.82	-8.82	-7.56	-1.49	-2.18