

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/24/2014

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	20.00	17.14	15.52	14.77	15.14	19.00	26.37	28.24	28.62	30.03	31.25	33.14	33.30	34.86	33.49	35.58	35.87	37.00	36.00	39.38	35.00	28.59	26.11	22.55
	0.99	0.97	0.90	0.89	0.89	1.03	1.38	1.38	1.52	1.70	1.73	1.63	1.59	1.57	1.64	1.54	1.53	1.61	1.67	2.15	1.77	1.48	1.29	0.97
	-3.59	-1.39	-0.92	-0.45	-1.00	-2.38	-4.01	-5.30	-5.63	-4.06	-4.43	-7.54	-7.58	-9.81	-6.99	-10.37	-11.12	-12.05	-10.84	-8.13	-8.24	-5.69	-4.64	-6.27
CENTRL 61754	16.04	15.06	13.92	13.56	13.46	16.03	21.91	23.88	23.82	26.92	27.95	27.08	27.22	26.79	28.05	27.08	26.29	26.62	26.45	32.27	27.66	23.64	21.44	16.27
	0.14	0.10	0.10	0.07	0.07	0.12	0.40	0.65	0.60	0.70	0.73	0.70	0.67	0.66	0.72	0.64	0.60	0.63	0.63	0.79	0.70	0.54	0.28	0.12
	-0.48	-0.19	-0.12	-0.06	-0.13	-0.32	-0.54	-1.67	-1.75	-1.94	-2.13	-2.41	-2.42	-2.67	-2.47	-2.76	-2.47	-2.65	-2.32	-2.39	-1.97	-1.68	-0.98	-0.84
DUNWOD 61760	19.87	17.27	15.68	15.01	15.25	18.96	26.43	28.32	28.59	30.49	31.71	33.02	33.26	34.36	33.62	35.10	35.12	35.98	35.18	38.94	34.62	28.59	26.28	21.96
	1.50	1.36	1.23	1.21	1.18	1.42	2.16	2.41	2.51	2.89	2.99	2.88	2.92	2.84	3.03	2.91	2.78	2.75	2.79	3.17	2.87	2.51	2.30	1.50
	-2.94	-1.14	-0.75	-0.37	-0.82	-1.96	-3.29	-4.35	-4.61	-3.33	-3.63	-6.18	-6.21	-8.05	-5.73	-8.51	-9.13	-9.89	-8.89	-6.67	-6.76	-4.67	-3.81	-5.15
GENESE 61753	15.44	14.52	13.36	13.01	12.91	15.37	21.05	21.88	21.62	24.07	24.94	24.23	24.29	23.93	25.06	24.22	23.87	24.12	24.18	29.30	24.55	21.52	20.01	15.50
	-0.37	-0.40	-0.44	-0.47	-0.45	-0.47	-0.36	-0.24	-0.45	-0.63	-0.63	-0.55	-0.65	-0.59	-0.55	-0.57	-0.53	-0.51	-0.47	-0.67	-0.55	-0.51	-0.67	-0.49
	-0.38	-0.15	-0.10	-0.05	-0.11	-0.25	-0.42	-0.56	-0.60	-0.43	-0.47	-0.80	-0.81	-1.05	-0.75	-1.11	-1.19	-1.29	-1.16	-0.87	-0.11	-0.61	-0.50	-0.68
H Q 61844	15.07	14.46	13.41	13.16	13.16	15.09	20.46	20.89	20.47	22.43	22.48	22.52	20.27	20.28	20.26	20.24	22.45	22.57	22.60	28.20	22.84	20.76	19.67	15.00
	-0.35	-0.31	-0.29	-0.27	-0.27	-0.33	-0.52	-0.67	-0.69	-0.78	-0.83	-0.79	-0.77	-0.77	-0.82	-0.78	-0.77	-0.77	-0.77	-0.90	-0.80	-0.66	-0.50	-0.31
	0.00	0.00	0.00	0.00	-0.17	0.17	0.00	0.00	0.31	1.06	1.79	0.66	3.08	2.41	3.77	2.65	0.00	0.00	0.12	0.00	1.35	0.00	0.00	0.00
HUD VL 61758	19.90	17.32	15.75	15.05	15.30	19.10	26.69	28.39	28.59	30.53	31.78	33.06	33.33	34.49	33.72	35.23	35.23	36.03	35.31	39.37	34.81	28.62	26.26	22.00
	1.56	1.42	1.30	1.25	1.23	1.57	2.45	2.52	2.55	2.96	3.09	2.97	3.04	3.05	3.18	3.13	2.97	2.89	3.01	3.67	3.12	2.57	2.32	1.59
	-2.92	-1.13	-0.75	-0.37	-0.81	-1.94	-3.26	-4.31	-4.57	-3.30	-3.59	-6.12	-6.16	-7.97	-5.68	-8.43	-9.04	-9.79	-8.81	-6.61	-6.70	-4.62	-3.77	-5.10
LONGIL 61762	20.38	17.89	16.24	15.50	15.72	19.37	27.11	29.17	29.83	31.88	33.15	34.40	34.63	35.68	35.04	36.48	36.47	37.32	36.53	43.05	38.19	34.19	27.29	22.59
	2.00	1.95	1.78	1.69	1.64	1.82	2.83	3.26	3.74	4.27	4.42	4.24	4.27	4.16	4.45	4.26	4.09	4.04	4.09	4.80	4.27	3.71	3.27	2.10
	-2.95	-1.17	-0.76	-0.37	-0.82	-1.96	-3.30	-4.36	-4.62	-3.33	-3.63	-6.19	-6.22	-8.06	-5.74	-8.55	-9.17	-9.94	-8.95	-9.15	-8.93	-9.06	-3.85	-5.18
MHK VL 61756	16.39	15.36	14.16	13.82	13.71	16.35	22.42	23.27	23.45	26.08	26.97	26.22	26.44	26.03	27.02	26.01	25.66	25.92	25.95	31.46	27.17	23.08	21.52	16.75
	0.43	0.38	0.33	0.32	0.31	0.40	0.84	0.93	1.16	1.21	1.23	1.15	1.21	1.13	1.14	0.88	0.88	0.89	0.94	1.22	1.02	0.86	0.66	0.52
	-0.53	-0.21	-0.14	-0.07	-0.15	-0.36	-0.60	-0.79	-0.82	-0.59	-0.64	-1.10	-1.10	-1.43	-1.02	-1.45	-1.56	-1.69	-1.52	-1.14	-1.16	-0.80	-0.68	-0.92
MILLWD 61759	19.87	17.27	15.67	15.00	15.25	18.96	26.45	28.33	28.58	30.46	31.68	33.02	33.26	34.36	33.63	35.13	35.18	36.04	35.24	39.04	34.69	28.58	26.25	21.96
	1.48	1.34	1.22	1.19	1.17	1.40	2.16	2.39	2.47	2.84	2.93	2.83	2.87	2.79	3.01	2.89	2.78	2.75	2.79	3.23	2.90	2.46	2.24	1.47
	-2.96	-1.15	-0.76	-0.37	-0.82	-1.97	-3.31	-4.38	-4.64	-3.35	-3.65	-6.22	-6.26	-8.10	-5.77	-8.56	-9.18	-9.95	-8.95	-6.71	-6.80	-4.70	-3.83	-5.18
N.Y.C. 61761	20.03	17.43	15.81	15.12	15.37	19.11	26.56	28.50	28.77	30.71	31.94	33.25	33.49	34.55	33.85	35.29	35.30	36.13	35.33	38.98	34.75	28.82	26.53	22.10
	1.65	1.51	1.36	1.32	1.30	1.56	2.29	2.59	2.68	3.11	3.21	3.09	3.14	3.03	3.26	3.10	2.95	2.89	2.94	3.20	3.00	2.72	2.54	1.64
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.52	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
NORTH 61755	14.98	14.43	13.38	13.11	12.96	15.31	20.58	20.85	20.26	22.26	22.29	22.27	23.12	22.34	22.42	22.23	22.19	22.36	22.41	28.11	22.69	20.67	19.61	15.02
	-0.45	-0.34	-0.31	-0.32	-0.29	-0.28	-0.40	-0.71	-0.90	-0.97	-1.05	-1.05	-1.01	-1.06	-1.14	-1.14	-1.02	-0.98	-0.96	-0.99	-0.97	-0.75	-0.56	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	1.05	1.76	0.65	0.00	0.07	1.29	0.31	0.00	0.00	0.12	0.00	1.33	0.00	0.00	0.00
NPX 61845	19.94	17.21	15.64	14.91	15.39	18.83	26.37	28.21	28.50	30.10	31.33	32.97	33.16	34.50	33.43	35.24	35.41	36.43	35.50	39.06	34.68	28.51	26.12	22.27
	1.20	1.15	1.10	1.06	1.05	1.22	1.70	1.77	1.85	2.09	2.16	2.06	2.05	1.99	2.14	2.01	1.95	1.98	2.02	2.47	2.10	1.84	1.67	1.18
	-3.30	-1.29	-0.85	-0.42	-1.09	-2.03	-3.70	-4.89	-5.18	-3.74	-4.07	-6.94	-6.98	-9.03	-6.43	-9.56	-10.25	-11.10	-9.99	-7.49	-7.59	-5.24	-4.28	-5.78

OH 61846	14.46	14.19	13.17	12.81	12.89	14.96	18.81	18.77	18.66	20.00	20.30	20.14	20.16	20.00	20.57	20.27	20.93	21.11	21.51	25.12	23.01	18.81	18.77	15.34
	-0.77	-0.77	-0.66	-0.68	-0.68	-0.78	-0.92	-0.54	-0.73	-0.78	-0.78	-0.84	-0.99	-0.94	-0.85	-0.73	-0.88	-0.79	-0.87	-1.22	-0.92	-0.66	-0.95	-0.86
	0.20	-0.19	-0.13	-0.06	-0.31	-0.16	1.24	2.25	2.08	3.49	4.02	3.00	2.98	2.53	3.44	2.68	1.40	1.43	1.11	2.76	1.05	1.95	0.46	-0.89
PJM 61847	18.00	16.08	14.71	14.16	14.45	17.29	24.18	27.64	27.82	30.76	32.10	32.35	32.50	32.91	33.27	33.70	32.77	33.53	32.69	37.84	32.81	27.76	24.54	19.36
	0.62	0.55	0.51	0.48	0.48	0.58	1.01	1.32	1.33	1.53	1.58	1.51	1.47	1.43	1.59	1.54	1.46	1.47	1.48	1.63	1.52	1.35	1.09	0.61
	-1.96	-0.76	-0.50	-0.25	-0.71	-1.13	-2.19	-4.77	-5.02	-4.96	-5.42	-6.87	-6.89	-8.01	-6.82	-8.49	-8.10	-8.72	-7.72	-7.11	-6.29	-4.98	-3.27	-3.43
WEST 61752	15.38	14.41	13.37	13.01	12.91	15.39	21.04	32.15	32.16	38.88	41.18	39.02	39.00	38.14	41.13	39.50	34.83	35.79	33.96	43.40	34.13	31.71	24.09	15.65
	-0.52	-0.55	-0.45	-0.48	-0.48	-0.51	-0.48	0.15	-0.02	0.07	0.13	-0.05	-0.22	-0.21	-0.02	0.05	-0.19	-0.05	-0.14	-0.38	-0.17	-0.04	-0.42	-0.54
	-0.48	-0.19	-0.12	-0.06	-0.13	-0.32	-0.54	-10.44	-10.71	-14.53	-15.95	-15.10	-15.09	-14.88	-16.30	-15.78	-11.80	-12.50	-10.61	-14.67	-9.32	-10.33	-4.34	-0.87