

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/23/2015

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	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	22.53	20.74	19.73	19.23	19.58	24.83	34.62	41.38	33.58	36.45	38.00	38.01	36.85	35.15	32.97	33.65	34.19	35.24	34.88	39.29	43.51	30.97	26.49	25.04
	0.64	0.60	0.61	0.61	0.67	0.73	1.01	1.17	1.58	1.62	1.72	1.69	1.56	1.45	1.36	1.36	1.34	1.32	1.38	1.43	1.98	1.43	1.40	0.80
	-9.31	-8.36	-7.33	-6.83	-6.24	-10.25	-14.52	-19.31	-8.05	-10.72	-10.99	-11.09	-11.65	-10.99	-10.62	-11.35	-11.96	-13.02	-12.59	-16.86	-13.27	-7.19	-4.19	-9.71
CENTRL 61754	13.75	12.89	12.78	12.71	13.56	15.22	21.16	23.65	25.53	26.41	27.52	27.84	26.18	24.61	22.49	22.49	22.47	22.59	22.58	23.28	31.03	23.50	21.62	15.81
	0.09	0.13	0.14	0.13	0.16	0.18	0.38	0.46	0.48	0.56	0.58	0.58	0.47	0.34	0.27	0.23	0.19	0.17	0.21	0.32	0.73	0.31	0.23	0.15
	-1.08	-0.97	-0.85	-0.80	-0.73	-1.19	-1.69	-2.29	-1.10	-1.74	-1.66	-2.04	-2.06	-1.57	-1.23	-1.32	-1.39	-1.51	-1.47	-1.96	-2.04	-0.84	-0.49	-1.13
DUNWOD 61760	20.78	19.23	18.43	18.04	18.54	22.86	31.93	37.55	32.73	34.97	36.59	36.62	35.26	33.72	31.47	31.92	32.33	33.19	32.78	36.14	41.66	30.46	26.43	23.34
	1.18	1.14	1.12	1.11	1.17	1.29	1.89	2.13	2.73	2.80	3.03	3.05	2.86	2.75	2.50	2.45	2.44	2.49	2.40	2.46	3.42	2.70	2.38	1.50
	-7.02	-6.30	-5.53	-5.15	-4.71	-7.73	-10.95	-14.52	-6.05	-8.06	-8.27	-8.34	-8.76	-8.27	-7.99	-8.53	-9.00	-9.79	-9.47	-12.68	-9.99	-5.41	-3.15	-7.31
GENESE 61753	13.03	12.25	12.15	12.10	12.95	14.48	19.99	22.48	24.31	25.07	26.15	26.35	24.30	23.11	21.36	21.26	21.19	21.29	21.32	21.98	29.22	22.40	20.73	15.05
	-0.43	-0.32	-0.32	-0.33	-0.30	-0.33	-0.46	-0.25	-0.48	-0.26	-0.33	-0.25	-0.42	-0.61	-0.61	-0.73	-0.81	-0.84	-0.77	-0.61	-0.28	-0.63	-0.56	-0.39
	-0.87	-0.79	-0.69	-0.64	-0.59	-0.96	-1.37	-1.84	-0.84	-1.23	-1.20	-1.38	-1.08	-1.02	-0.98	-1.05	-1.12	-1.22	-1.18	-1.58	-1.25	-0.67	-0.39	-0.91
H Q 61844	12.30	11.50	11.50	11.50	12.36	13.50	18.53	20.25	23.09	23.20	24.27	24.22	22.77	21.93	20.29	20.27	20.26	20.28	20.26	20.29	27.12	21.61	20.25	14.17
	-0.28	-0.28	-0.28	-0.28	-0.32	-0.35	-0.55	-0.65	-0.86	-0.92	-1.01	-1.01	-0.87	-0.77	-0.69	-0.67	-0.63	-0.63	-0.65	-0.71	-1.13	-0.74	-0.65	-0.36
	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 61758	20.49	18.99	18.22	17.84	18.37	22.59	31.59	37.05	32.46	34.65	36.23	36.24	34.83	33.30	31.07	31.51	31.83	32.68	32.31	35.57	41.09	30.13	26.21	23.00
	1.13	1.12	1.10	1.08	1.15	1.27	1.93	2.11	2.66	2.75	2.96	2.95	2.72	2.61	2.37	2.32	2.28	2.34	2.28	2.35	3.22	2.57	2.28	1.42
	-6.78	-6.09	-5.34	-4.98	-4.55	-7.47	-10.58	-14.04	-5.85	-7.79	-7.99	-8.06	-8.47	-7.99	-7.72	-8.25	-8.67	-9.43	-9.12	-12.21	-9.62	-5.21	-3.04	-7.05
LONGIL 61762	32.03	31.20	30.60	29.80	31.61	31.57	36.49	39.60	36.83	36.64	37.24	37.35	36.15	35.97	34.23	34.12	34.34	35.88	34.43	40.00	50.43	35.42	33.33	30.63
	1.70	1.60	1.63	1.58	1.69	1.90	2.63	2.93	3.69	3.81	3.67	3.76	3.71	3.59	3.36	3.27	3.24	3.30	3.22	3.30	4.46	3.55	3.20	2.11
	-17.75	-17.82	-17.19	-16.44	-17.25	-15.83	-14.77	-15.78	-9.19	-8.72	-8.29	-8.37	-8.80	-9.68	-9.89	-9.92	-10.22	-11.67	-10.30	-15.70	-17.71	-9.52	-9.24	-14.00
MHK VL 61756	13.81	12.91	12.79	12.74	13.58	15.26	21.23	23.59	25.48	25.84	27.15	26.97	25.40	24.37	22.57	22.58	22.54	22.72	22.70	23.25	30.16	23.47	21.66	15.85
	0.18	0.18	0.18	0.18	0.20	0.25	0.50	0.58	0.65	0.58	0.68	0.55	0.50	0.48	0.44	0.42	0.38	0.42	0.44	0.44	0.48	0.36	0.31	0.20
	-1.06	-0.95	-0.83	-0.78	-0.71	-1.17	-1.65	-2.11	-0.88	-1.15	-1.18	-1.19	-1.25	-1.18	-1.14	-1.22	-1.28	-1.39	-1.35	-1.81	-1.42	-0.77	-0.45	-1.11
MILLWD 61759	20.82	19.27	18.48	18.08	18.58	22.94	32.05	37.71	32.79	35.07	36.69	36.73	35.35	33.78	31.52	32.01	32.37	33.22	32.83	36.22	41.73	30.48	26.41	23.36
	1.17	1.13	1.12	1.11	1.17	1.30	1.93	2.15	2.73	2.82	3.06	3.08	2.86	2.72	2.47	2.45	2.42	2.44	2.38	2.44	3.42	2.68	2.34	1.47
	-7.07	-6.35	-5.57	-5.19	-4.74	-7.79	-11.04	-14.66	-6.11	-8.14	-8.35	-8.42	-8.85	-8.35	-8.07	-8.62	-9.07	-9.87	-9.54	-12.78	-10.06	-5.45	-3.18	-7.37
N.Y.C. 61761	20.89	19.32	18.53	18.12	18.64	22.96	32.04	37.68	32.91	35.18	36.81	36.86	35.47	33.94	31.67	32.11	32.51	33.37	32.95	36.34	41.88	30.69	26.65	23.50
	1.28	1.23	1.20	1.18	1.25	1.37	1.98	2.24	2.90	2.99	3.24	3.28	3.05	2.95	2.69	2.62	2.61	2.66	2.55	2.63	3.62	2.93	2.59	1.64
	-7.03	-6.31	-5.54	-5.16	-4.71	-7.74	-10.97	-14.54	-6.06	-8.08	-8.28	-8.36	-8.78	-8.28	-8.01	-8.55	-9.02	-9.81	-9.49	-12.71	-10.00	-5.42	-3.16	-7.33
NORTH 61755	12.00	11.22	11.18	11.21	12.00	13.11	17.90	19.48	22.01	22.04	22.88	22.88	21.68	20.98	19.41	19.43	19.45	19.48	19.47	19.39	25.57	20.74	19.39	13.76
	-0.58	-0.57	-0.60	-0.58	-0.67	-0.73	-1.18	-1.42	-1.94	-2.07	-2.40	-2.35	-1.96	-1.73	-1.57	-1.51	-1.44	-1.42	-1.44	-1.62	-2.68	-1.61	-1.50	-0.77
	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 61845	21.90	20.19	19.28	18.83	19.26	24.13	33.56	39.78	33.21	35.79	37.38	37.43	36.18	34.55	32.33	32.91	33.42	34.35	33.99	37.92	42.69	30.73	26.52	24.39
	0.93	0.87	0.88	0.88	0.96	1.04	1.38	1.55	2.03	2.05	2.23	2.24	2.08	1.97	1.80	1.78	1.80	1.76	1.78	1.78	2.51	1.92	1.86	1.13
	-8.39	-7.54	-6.61	-6.16	-5.63	-9.24	-13.09	-17.33	-7.22	-9.63	-9.87	-9.96	-10.46	-9.87	-9.54	-10.19	-10.74	-11.69	-11.31	-15.14	-11.92	-6.46	-3.76	-8.73

OH 61846	13.25	12.51	12.39	12.32	13.15	14.71	20.25	22.47	23.18	22.75	21.12	23.05	21.62	20.88	20.37	20.18	20.01	20.58	21.07	21.89	24.96	22.00	20.49	15.23
	-0.49	-0.32	-0.31	-0.32	-0.30	-0.42	-0.65	-0.73	-1.22	-0.92	-1.06	-0.93	-0.97	-1.23	-1.24	-1.30	-1.42	-1.46	-1.42	-1.24	-1.04	-1.25	-0.94	-0.52
	-1.16	-1.04	-0.92	-0.85	-0.78	-1.28	-1.81	-2.31	-0.45	0.45	3.11	1.24	1.05	0.60	-0.63	-0.54	-0.54	-1.14	-1.58	-2.12	2.25	-0.90	-0.53	-1.22
PJM 61847	17.63	16.41	15.92	15.66	16.30	19.47	27.16	31.39	29.43	31.68	32.88	33.65	32.12	29.86	27.23	27.49	27.68	28.24	27.99	30.27	37.56	27.07	24.04	19.97
	0.53	0.57	0.57	0.55	0.60	0.64	1.01	1.07	1.27	1.40	1.52	1.56	1.42	1.25	1.09	1.05	0.98	1.00	0.96	1.07	1.81	1.23	1.11	0.71
	-4.53	-4.06	-3.57	-3.32	-3.03	-4.99	-7.06	-9.43	-4.21	-6.17	-6.08	-6.86	-7.06	-5.91	-5.15	-5.51	-5.81	-6.33	-6.12	-8.19	-7.49	-3.50	-2.04	-4.72
WEST 61752	13.47	12.72	12.62	12.53	13.39	14.97	20.65	23.59	26.81	32.95	32.19	38.15	36.00	28.00	21.52	21.48	21.34	21.43	21.42	22.26	38.14	22.46	20.87	15.48
	-0.24	-0.08	-0.06	-0.08	-0.04	-0.12	-0.21	-0.19	-0.62	-0.29	-0.43	-0.28	-0.38	-0.68	-0.75	-0.84	-1.00	-1.07	-1.02	-0.80	-0.37	-0.76	-0.54	-0.23
	-1.13	-1.02	-0.89	-0.83	-0.76	-1.25	-1.77	-2.88	-3.48	-9.13	-7.33	-13.20	-12.74	-5.98	-1.29	-1.38	-1.46	-1.59	-1.54	-2.06	-10.25	-0.88	-0.51	-1.18