

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/05/2016

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	20.24	19.12	18.92	16.77	14.14	13.91	12.66	15.24	16.99	19.96	19.85	20.86	22.56	22.54	24.04	28.53	27.86	27.60	25.93	24.73	26.22	24.84	19.65	19.75
61757	1.16	0.89	0.72	0.71	0.72	0.71	0.61	0.67	0.86	1.21	1.35	1.48	1.60	1.60	1.50	1.51	1.50	1.60	1.65	1.65	1.85	1.77	1.36	1.04
	0.00	-5.07	-7.60	-5.57	-2.88	-2.53	-2.85	-4.64	-4.86	-2.57	-1.26	-0.14	-0.17	-0.45	-3.26	-7.62	-6.36	-4.92	-2.59	-1.93	0.00	-0.07	0.09	-3.49
CENTRL	19.15	13.81	11.55	11.16	10.90	11.00	9.55	10.49	11.94	16.63	17.59	19.50	21.08	20.81	19.94	20.62	21.06	21.98	22.32	21.66	24.71	23.33	18.78	15.88
61754	0.08	0.08	0.08	0.03	0.03	0.04	0.03	0.03	0.11	0.16	0.22	0.27	0.29	0.31	0.33	0.35	0.34	0.34	0.33	0.30	0.34	0.32	0.26	0.23
	0.00	-0.58	-0.86	-0.63	-0.33	-0.29	-0.32	-0.53	-0.55	-0.29	-0.13	0.00	0.00	-0.01	-0.34	-0.87	-0.72	-0.56	-0.29	-0.22	0.00	0.00	-0.14	-0.44
DUNWOD	21.29	18.72	17.75	15.99	13.96	13.81	12.51	14.72	16.55	20.36	21.98	23.42	25.51	27.29	27.50	27.94	27.94	27.75	26.67	25.49	27.63	26.91	22.66	20.36
61760	2.21	1.64	1.27	1.20	1.19	1.18	1.10	1.20	1.52	2.20	2.34	2.62	2.83	2.83	2.66	2.66	2.76	2.87	2.97	2.85	3.27	3.15	2.54	1.99
	0.00	-3.92	-5.88	-4.31	-2.23	-1.95	-2.21	-3.59	-3.76	-1.99	-2.40	-1.58	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-0.75	-1.75	-3.15
GENESE	18.56	13.25	11.06	10.68	10.49	10.56	9.12	9.98	11.39	15.94	16.96	18.79	20.27	20.07	19.26	19.79	20.22	21.08	21.49	20.87	23.88	22.55	18.29	15.47
61753	-0.51	-0.35	-0.21	-0.30	-0.31	-0.33	-0.34	-0.37	-0.32	-0.47	-0.38	-0.44	-0.52	-0.43	-0.29	-0.29	-0.34	-0.44	-0.43	-0.45	-0.49	-0.46	-0.20	-0.09
	0.00	-0.45	-0.68	-0.50	-0.26	-0.23	-0.25	-0.41	-0.43	-0.23	-0.10	0.00	0.00	-0.01	-0.26	-0.68	-0.56	-0.44	-0.23	-0.17	0.00	0.00	-0.11	-0.34
H Q	18.60	12.74	10.27	10.20	10.24	9.83	9.50	9.66	10.88	15.63	16.62	18.52	20.04	19.71	18.55	18.66	19.24	20.31	20.89	20.41	23.49	22.16	17.70	14.67
61844	-0.48	-0.41	-0.33	-0.29	-0.30	-0.30	-0.24	-0.27	-0.39	-0.55	-0.62	-0.71	-0.75	-0.78	-0.73	-0.74	-0.76	-0.78	-0.80	-0.74	-0.88	-0.85	-0.68	-0.55
	0.00	0.00	0.00	0.00	0.00	0.54	-0.54	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	21.19	18.61	17.64	15.92	13.90	13.75	12.43	14.60	16.41	20.19	21.50	22.94	24.95	26.33	26.68	27.86	27.77	27.62	26.50	25.29	27.46	26.57	22.31	20.17
61758	2.12	1.56	1.21	1.15	1.15	1.14	1.04	1.10	1.41	2.04	2.19	2.46	2.66	2.68	2.54	2.62	2.68	2.76	2.82	2.66	3.09	2.97	2.37	1.87
	0.00	-3.89	-5.83	-4.27	-2.21	-1.94	-2.19	-3.56	-3.73	-1.97	-2.07	-1.25	-1.50	-3.15	-4.86	-5.84	-5.09	-3.77	-1.99	-1.48	0.00	-0.59	-1.56	-3.08
LONGIL	21.69	18.93	17.93	16.13	14.08	13.87	12.77	17.13	20.37	23.48	24.47	25.73	27.77	28.08	28.00	29.21	29.48	30.18	29.05	27.58	28.71	27.51	24.87	20.66
61762	2.61	1.85	1.45	1.33	1.32	1.25	1.36	1.48	1.85	2.67	2.88	3.19	3.43	3.40	3.16	3.24	3.36	3.52	3.67	3.53	4.02	3.75	3.09	2.30
	0.00	-3.92	-5.88	-4.31	-2.23	-1.95	-2.21	-5.72	-7.25	-4.64	-4.35	-3.30	-3.56	-4.19	-5.56	-6.57	-6.12	-5.57	-3.68	-2.90	-0.33	-0.75	-3.41	-3.15
MHK VL	19.63	14.18	11.86	11.47	11.20	11.27	9.81	10.80	12.22	16.99	18.01	20.04	21.65	21.41	20.43	20.88	21.38	22.33	22.75	22.08	25.24	23.90	19.15	16.19
61756	0.55	0.38	0.30	0.27	0.29	0.28	0.25	0.28	0.33	0.48	0.54	0.71	0.75	0.68	0.60	0.56	0.60	0.65	0.74	0.70	0.88	0.85	0.57	0.47
	0.00	-0.65	-0.97	-0.71	-0.37	-0.32	-0.36	-0.59	-0.62	-0.33	-0.23	-0.09	-0.11	-0.25	-0.55	-0.91	-0.78	-0.59	-0.31	-0.23	0.00	-0.04	-0.21	-0.50
MILLWD	21.29	18.76	17.81	16.05	13.99	13.82	12.53	14.75	16.61	20.42	21.98	23.44	25.52	27.27	27.53	28.15	28.10	27.91	26.75	25.55	27.70	26.93	22.65	20.39
61759	2.21	1.66	1.28	1.22	1.20	1.18	1.10	1.20	1.54	2.23	2.38	2.67	2.89	2.91	2.76	2.81	2.88	2.99	3.04	2.90	3.34	3.20	2.55	2.01
	0.00	-3.96	-5.93	-4.34	-2.25	-1.97	-2.22	-3.62	-3.79	-2.01	-2.36	-1.53	-1.85	-3.86	-5.49	-5.94	-5.22	-3.83	-2.02	-1.50	0.00	-0.73	-1.72	-3.16
N.Y.C.	21.46	18.84	17.84	16.07	14.03	13.88	12.56	14.78	16.63	20.48	22.10	23.54	25.63	27.39	27.59	28.00	28.02	27.86	26.77	25.62	27.81	31.07	22.85	20.53
61761	2.38	1.76	1.36	1.27	1.26	1.26	1.15	1.26	1.60	2.31	2.47	2.73	2.95	2.93	2.76	2.72	2.84	2.97	3.08	2.98	3.44	3.33	2.72	2.16
	0.00	-3.93	-5.88	-4.31	-2.23	-1.95	-2.20	-3.59	-3.76	-1.99	-2.39	-1.57	-1.90	-3.97	-5.56	-5.88	-5.18	-3.80	-2.00	-1.49	0.00	-4.73	-1.76	-3.15
NORTH	18.29	12.53	10.10	10.06	10.11	10.23	8.88	9.60	10.73	15.40	16.31	18.16	19.66	19.28	18.08	18.20	18.78	19.93	20.46	20.07	23.10	21.76	17.33	14.43
61755	-0.78	-0.62	-0.50	-0.43	-0.43	-0.44	-0.32	-0.33	-0.54	-0.78	-0.93	-1.08	-1.12	-1.21	-1.20	-1.20	-1.22	-1.16	-1.24	-1.08	-1.27	-1.24	-1.05	-0.79
	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	20.55	18.85	18.32	16.39	14.04	13.30	13.14	14.98	16.75	20.07	20.69	21.86	23.70	24.47	25.42	28.01	27.67	27.43	26.01	24.80	26.60	25.43	20.60	19.80
61845	1.47	1.14	0.90	0.90	0.92	0.91	0.84	0.88	1.12	1.59	1.69	1.85	1.98	1.97	1.87	1.78	1.86	1.94	1.99	1.92	2.24	2.07	1.67	1.29
	0.00	-4.55	-6.82	-5.00	-2.58	-1.72	-3.10	-4.16	-4.36	-2.31	-1.76	-0.78	-0.94	-2.01	-4.27	-6.83	-5.81	-4.41	-2.32	-1.73	0.00	-0.35	-0.55	-3.29

OH 61846	18.67	13.58	11.46	11.00	10.69	10.28	9.89	10.22	11.66	16.01	16.95	18.73	20.31	20.11	19.36	20.15	20.50	21.29	21.58	20.86	23.78	22.50	18.36	15.66
	-0.40	-0.20	-0.07	-0.18	-0.20	-0.16	-0.20	-0.29	-0.21	-0.48	-0.43	-0.50	-0.48	-0.39	-0.29	-0.19	-0.28	-0.40	-0.43	-0.53	-0.58	-0.51	-0.17	-0.03
	0.00	-0.63	-0.94	-0.69	-0.36	0.23	-0.89	-0.57	-0.60	-0.32	-0.14	0.00	0.00	-0.01	-0.37	-0.94	-0.78	-0.61	-0.32	-0.24	0.00	0.00	-0.16	-0.47
PJM 61847	20.34	16.75	15.31	14.07	12.74	12.15	11.87	13.03	14.71	18.77	20.06	21.65	23.53	24.45	24.30	25.03	25.16	25.40	24.83	23.84	26.31	25.31	21.04	18.57
	1.26	0.97	0.77	0.69	0.71	0.71	0.65	0.69	0.92	1.26	1.38	1.54	1.68	1.72	1.66	1.69	1.72	1.77	1.80	1.69	1.95	1.89	1.56	1.26
	0.00	-2.63	-3.93	-2.88	-1.49	-0.77	-2.02	-2.40	-2.52	-1.33	-1.44	-0.88	-1.06	-2.23	-3.37	-3.94	-3.44	-2.54	-1.34	-1.00	0.00	-0.42	-1.10	-2.09
WEST 61752	19.06	13.82	11.63	11.16	10.88	11.01	9.50	10.39	11.88	16.35	17.36	19.21	20.85	20.65	19.84	20.63	21.01	21.83	22.11	21.38	24.39	23.08	18.82	15.97
	-0.02	0.07	0.14	0.01	0.00	0.04	-0.04	-0.09	0.03	-0.13	-0.02	-0.02	0.06	0.14	0.21	0.33	0.26	0.17	0.11	0.00	0.02	0.07	0.29	0.30
	0.00	-0.60	-0.90	-0.66	-0.34	-0.30	-0.34	-0.55	-0.57	-0.30	-0.13	0.00	0.00	-0.01	-0.35	-0.90	-0.75	-0.58	-0.31	-0.23	0.00	0.00	-0.15	-0.45