

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/05/2017

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	19.91	16.21	15.15	13.00	13.68	14.20	18.39	20.09	20.85	23.20	25.43	26.01	28.07	28.90	28.60	31.47	33.83	34.00	30.16	30.25	29.81	24.40	19.24	19.71
61757	0.38	0.33	0.33	0.33	0.35	0.67	0.87	1.08	1.23	1.37	1.50	1.44	1.10	1.19	1.14	1.18	1.26	1.46	1.38	1.46	1.47	1.26	0.92	0.88
	-13.62	-10.65	-9.59	-7.45	-8.10	-3.40	-4.60	-1.26	0.19	0.22	-0.21	-0.63	-5.39	-6.03	-6.01	-8.85	-9.73	-8.60	-6.18	-4.87	-4.32	-2.08	-2.38	-4.57
CENTRL	7.34	6.35	6.24	5.99	6.09	10.45	13.32	17.73	20.19	22.70	24.54	24.96	22.46	22.58	22.08	21.96	23.31	23.97	22.53	23.67	23.79	20.87	15.83	14.52
61754	0.12	0.10	0.09	0.07	0.09	0.07	0.09	0.07	0.08	0.07	0.05	0.05	0.19	0.19	0.19	0.19	0.21	0.17	0.16	0.10	0.12	0.11	0.10	0.04
	-1.30	-1.02	-0.92	-0.71	-0.78	-0.24	-0.30	0.09	-0.29	-0.58	-0.77	-0.98	-0.68	-0.71	-0.44	-0.33	-0.26	0.15	0.23	0.34	0.35	0.30	0.20	-0.22
DUNWOD	16.76	13.77	12.96	11.33	11.84	13.85	17.89	20.93	22.24	24.72	27.67	28.88	37.19	40.42	43.19	46.23	48.67	47.26	40.12	38.62	37.47	28.96	23.76	20.48
61760	0.71	0.62	0.60	0.57	0.58	1.13	1.46	2.13	2.42	2.67	2.89	2.90	2.63	2.62	2.59	2.59	2.76	2.87	2.71	2.87	2.88	2.61	1.99	1.77
	-10.13	-7.92	-7.13	-5.54	-6.03	-2.58	-3.50	-1.05	0.00	0.00	-1.05	-2.05	-12.98	-16.12	-19.15	-22.20	-23.06	-20.44	-14.81	-11.83	-10.57	-5.29	-5.84	-4.46
GENESE	7.06	6.12	6.02	5.80	5.90	10.20	12.97	17.40	19.35	21.50	23.10	23.36	21.35	21.44	21.26	21.21	22.57	23.56	22.17	23.31	23.31	20.45	15.57	14.21
61753	0.09	0.06	0.05	0.01	0.04	-0.14	-0.22	-0.30	-0.28	-0.33	-0.38	-0.34	-0.02	-0.02	0.02	-0.02	-0.05	-0.14	-0.20	-0.36	-0.46	-0.40	-0.22	-0.24
	-1.06	-0.83	-0.75	-0.58	-0.63	-0.20	-0.26	0.05	0.19	0.22	0.24	0.24	0.21	0.21	0.21	0.21	0.23	0.25	0.23	0.25	0.25	0.21	0.14	-0.20
H Q	5.62	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03	5.03
61844	-0.24	-0.20	-0.20	-0.18	-0.20	-0.41	-0.50	-0.67	-0.75	-0.82	-0.88	-0.91	-0.82	-0.85	-0.84	-0.84	-0.89	-0.91	-0.86	-0.91	-0.91	-0.80	-0.61	-0.54
	0.05	0.00	0.00	0.00	0.00	4.70	7.39	12.05	14.04	16.21	17.82	18.00	15.73	15.80	15.58	15.57	16.92	18.01	16.71	17.98	18.08	15.23	10.30	8.68
HUD VL	16.62	13.66	12.86	11.24	11.75	13.72	17.75	20.72	22.00	24.50	27.50	28.79	37.63	40.50	42.40	46.70	49.56	48.14	40.73	39.08	37.88	28.99	23.83	20.37
61758	0.64	0.55	0.54	0.52	0.53	1.02	1.34	1.92	2.18	2.45	2.68	2.73	2.55	2.58	2.53	2.55	2.72	2.82	2.64	2.80	2.81	2.40	1.80	1.61
	-10.07	-7.87	-7.09	-5.51	-5.99	-2.56	-3.48	-1.05	0.00	0.00	-1.09	-2.13	-13.50	-16.25	-18.42	-22.71	-23.99	-21.37	-15.48	-12.36	-11.05	-5.53	-6.10	-4.51
LONGIL	22.20	18.94	16.91	16.06	16.61	19.32	22.51	23.27	27.23	32.43	38.45	33.23	38.06	41.16	44.01	47.06	49.64	48.29	41.34	41.01	38.45	34.16	32.49	30.25
61762	0.95	0.83	0.81	0.78	0.79	1.53	1.99	2.79	3.21	3.60	3.80	3.85	3.54	3.40	3.45	3.50	3.79	3.95	3.77	3.92	3.89	3.54	2.68	2.32
	-15.34	-12.88	-10.87	-10.06	-10.59	-7.66	-7.60	-2.74	-4.20	-6.78	-10.93	-5.43	-12.94	-16.08	-19.11	-22.13	-23.00	-20.39	-14.97	-13.17	-10.54	-9.56	-13.88	-13.67
MHK VL	7.17	6.24	6.14	5.93	6.01	9.75	12.18	16.32	17.92	19.88	21.30	21.42	18.59	18.65	18.65	17.88	18.89	19.76	19.07	20.49	20.71	18.46	14.01	13.14
61756	0.10	0.08	0.07	0.07	0.08	0.13	0.21	0.37	0.42	0.51	0.50	0.50	0.45	0.43	0.43	0.36	0.41	0.41	0.38	0.45	0.48	0.29	0.22	0.16
	-1.16	-0.93	-0.83	-0.65	-0.71	0.52	0.95	1.80	2.32	2.68	2.92	3.02	3.45	3.46	3.23	3.92	4.37	4.59	3.92	3.88	3.79	2.89	2.14	1.28
MILLWD	16.81	13.82	13.01	11.36	11.88	13.84	17.86	20.87	22.14	24.61	27.51	28.74	36.88	40.07	42.80	45.77	48.22	46.92	39.89	38.42	37.32	28.80	23.60	20.42
61759	0.69	0.60	0.59	0.56	0.57	1.10	1.41	2.06	2.32	2.56	2.75	2.80	2.59	2.62	2.62	2.61	2.81	2.92	2.76	2.89	2.93	2.55	1.94	1.71
	-10.22	-7.99	-7.19	-5.59	-6.08	-2.60	-3.52	-1.06	0.00	0.00	-1.03	-2.00	-12.70	-15.78	-18.73	-21.72	-22.57	-20.06	-14.53	-11.61	-10.37	-5.19	-5.73	-4.46
N.Y.C.	18.18	13.86	13.05	11.41	11.92	13.98	18.06	21.24	25.94	27.90	28.62	29.41	37.42	40.62	43.40	46.39	48.84	47.43	40.32	38.88	37.66	29.57	24.49	20.72
61761	0.77	0.69	0.67	0.65	0.65	1.27	1.63	2.34	2.67	2.96	3.18	3.21	2.89	2.86	2.83	2.81	2.99	3.09	2.94	3.16	3.10	2.89	2.20	1.94
	-11.49	-7.93	-7.14	-5.55	-6.04	-2.58	-3.50	-1.15	-3.45	-2.89	-1.72	-2.27	-12.95	-16.09	-19.12	-22.14	-23.00	-20.39	-14.78	-11.80	-10.55	-5.62	-6.36	-4.52
NORTH	5.31	4.87	4.88	4.88	4.87	5.22	5.08	6.32	6.17	6.40	6.47	6.47	6.23	6.19	6.18	6.22	6.35	6.47	6.38	6.51	6.59	6.30	5.86	5.69
61755	-0.44	-0.36	-0.35	-0.33	-0.36	-0.69	-0.81	-0.98	-1.03	-1.08	-1.23	-1.29	-1.21	-1.28	-1.27	-1.22	-1.28	-1.29	-1.20	-1.24	-1.18	-1.07	-0.81	-0.76
	0.17	0.00	0.00	0.00	0.00	4.23	7.03	10.45	12.62	14.57	16.02	16.18	14.14	14.20	14.01	14.00	15.21	16.19	15.02	16.16	16.25	13.69	9.26	7.81
NPX	18.40	15.05	14.11	12.20	12.80	14.00	18.50	20.00	21.41	23.82	26.28	27.09	31.22	33.00	34.04	36.61	38.84	38.48	33.56	33.11	32.44	26.02	20.81	19.87
61845	0.48	0.42	0.42	0.42	0.42	0.81	1.01	1.42	1.59	1.76	1.90	1.89	1.60	1.65	1.61	1.65	1.71	1.87	1.79	1.87	1.87	1.69	1.26	1.14
	-12.01	-9.39	-8.46	-6.57	-7.15	-3.05	-4.57	-0.83	0.00	0.00	-0.65	-1.27	-8.04	-9.68	-10.98	-13.52	-14.28	-12.66	-9.17	-7.33	-6.55	-3.28	-3.62	-4.47

OH 61846	7.39	6.39	6.25	5.96	6.09	10.12	13.15	15.95	15.08	16.75	17.50	17.40	16.42	16.26	16.99	17.26	18.60	21.09	20.44	21.95	22.10	19.66	15.00	14.06
	0.03	0.02	0.01	-0.05	-0.01	-0.32	-0.59	-0.94	-0.97	-1.19	-1.35	-1.39	-0.84	-0.87	-0.82	-0.75	-0.82	-1.03	-1.02	-1.32	-1.34	-1.03	-0.61	-0.47
	-1.45	-1.13	-1.02	-0.79	-0.86	-0.31	-0.82	0.86	3.77	4.11	4.87	5.15	4.32	4.55	3.65	3.43	3.42	1.82	1.14	0.65	0.57	0.37	0.32	-0.27
PJM 61847	11.30	9.22	8.84	8.04	8.31	11.59	15.20	18.09	21.89	24.40	26.23	27.02	28.13	29.36	29.72	29.77	31.03	31.30	28.26	27.76	28.47	23.33	18.38	16.57
	0.31	0.27	0.26	0.22	0.25	0.30	0.31	0.39	0.47	0.42	0.36	0.33	0.56	0.54	0.51	0.54	0.59	0.50	0.50	0.41	0.48	0.55	0.51	0.48
	-5.07	-3.72	-3.35	-2.60	-2.83	-1.15	-1.97	0.05	-1.60	-1.93	-2.15	-2.75	-5.99	-7.14	-7.75	-7.80	-7.59	-6.85	-5.16	-3.44	-3.97	-1.73	-1.94	-1.83
WEST 61752	7.46	6.46	6.32	6.02	6.16	10.28	12.96	17.28	25.94	34.39	36.00	39.00	33.91	35.03	32.66	31.00	32.00	27.09	23.85	23.24	23.06	20.33	15.56	14.39
	0.17	0.14	0.11	0.05	0.10	-0.14	-0.35	-0.46	-0.36	-0.51	-0.59	-0.62	-0.11	-0.13	-0.06	0.02	-0.02	-0.22	-0.27	-0.57	-0.72	-0.53	-0.24	-0.17
	-1.39	-1.08	-0.98	-0.76	-0.82	-0.29	-0.38	0.01	-6.48	-12.84	-12.87	-15.69	-12.43	-13.48	-11.27	-9.54	-9.18	-3.36	-1.52	0.11	0.24	0.20	0.13	-0.30