

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/27/2016

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	23.95	20.71	18.53	16.93	16.80	15.01	17.29	18.00	18.51	21.53	21.25	20.75	21.72	19.17	16.54	16.71	18.49	21.25	24.65	29.93	28.55	25.08	21.14	19.60
61757	0.01	0.00	0.00	0.00	0.00	0.01	0.06	0.18	0.23	0.33	0.33	0.32	0.32	0.21	0.22	0.22	0.20	0.18	0.26	0.31	0.37	0.19	0.10	0.03
	-23.84	-20.61	-18.42	-16.82	-16.69	-14.90	-16.01	-14.57	-14.60	-15.80	-15.50	-15.02	-16.07	-15.43	-12.49	-12.65	-14.69	-17.82	-19.81	-24.20	-21.81	-21.55	-19.16	-18.97
CENTRL	2.68	2.33	2.09	1.92	1.91	1.71	2.96	4.88	5.33	7.47	7.46	7.37	7.41	5.23	5.22	5.24	5.23	5.20	7.00	8.57	9.40	5.80	3.97	2.65
61754	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.06	0.08	0.09	0.07	0.07	0.04	0.05	0.04	0.04	0.03	0.06	0.10	0.12	0.06	0.03	0.01
	-2.58	-2.23	-1.99	-1.82	-1.80	-1.61	-1.73	-1.57	-1.59	-1.99	-1.96	-1.89	-2.01	-1.67	-1.35	-1.37	-1.59	-1.92	-2.37	-3.05	-2.90	-2.41	-2.07	-2.05
DUNWOD	17.83	15.42	13.80	12.61	12.51	11.18	13.23	14.42	14.95	17.75	17.56	17.19	17.88	15.40	13.55	13.68	14.94	16.86	19.82	24.04	23.35	19.76	16.33	14.76
61760	0.01	0.01	0.01	0.01	0.01	0.01	0.13	0.34	0.41	0.62	0.63	0.63	0.62	0.41	0.45	0.45	0.42	0.38	0.53	0.64	0.77	0.40	0.22	0.07
	-17.71	-15.31	-13.68	-12.50	-12.40	-11.07	-11.90	-10.83	-10.84	-11.74	-11.51	-11.16	-11.94	-11.46	-9.28	-9.40	-10.91	-13.24	-14.72	-17.98	-16.20	-16.01	-14.23	-14.10
GENESE	2.16	1.88	1.69	1.55	1.54	1.39	2.57	4.47	4.88	6.65	6.65	6.57	6.59	4.78	4.83	4.83	4.79	4.70	6.17	7.42	8.17	5.14	3.50	2.22
61753	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.07	-0.11	-0.10	-0.13	-0.12	-0.08	-0.08	-0.09	-0.08	-0.08	-0.11	-0.08	-0.08	-0.06	-0.02	-0.01
	-2.06	-1.78	-1.59	-1.45	-1.44	-1.29	-1.38	-1.26	-1.26	-1.36	-1.34	-1.30	-1.39	-1.33	-1.08	-1.09	-1.27	-1.54	-1.71	-2.09	-1.88	-1.86	-1.65	-1.64
H Q	0.10	0.10	0.10	0.10	0.10	0.10	1.18	3.16	3.59	5.25	5.25	5.25	5.17	3.43	3.71	3.73	3.50	3.16	4.45	5.25	6.18	3.24	1.82	0.58
61844	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.09	-0.10	-0.15	-0.17	-0.16	-0.15	-0.10	-0.11	-0.10	-0.10	-0.08	-0.12	-0.17	-0.20	-0.10	-0.05	-0.02
	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	17.73	15.33	13.72	12.54	12.44	11.12	13.16	14.33	14.85	17.63	17.43	17.05	17.75	15.29	13.45	13.58	14.83	16.74	19.68	23.87	23.17	19.62	16.22	14.67
61758	0.01	0.01	0.01	0.01	0.01	0.01	0.12	0.31	0.38	0.56	0.56	0.55	0.55	0.36	0.40	0.40	0.38	0.33	0.47	0.57	0.69	0.36	0.19	0.06
	-17.62	-15.22	-13.61	-12.43	-12.33	-11.01	-11.83	-10.77	-10.78	-11.67	-11.45	-11.09	-11.87	-11.40	-9.23	-9.35	-10.85	-13.16	-14.64	-17.88	-16.11	-15.92	-14.15	-14.02
LONGIL	17.83	15.44	13.80	12.64	12.57	13.04	13.91	14.93	16.38	17.97	18.38	18.48	18.20	16.93	16.16	15.80	15.98	16.99	19.96	24.27	25.18	20.46	16.40	14.78
61762	0.01	0.01	0.01	0.01	0.01	0.01	0.17	0.46	0.55	0.81	0.82	0.81	0.79	0.52	0.57	0.57	0.54	0.49	0.66	0.85	1.00	0.52	0.29	0.09
	-17.71	-15.32	-13.68	-12.52	-12.46	-12.93	-12.53	-11.22	-12.14	-11.75	-12.14	-12.27	-12.08	-12.88	-11.76	-11.39	-11.84	-13.25	-14.72	-18.00	-17.80	-16.60	-14.23	-14.10
MHK VL	2.18	1.90	1.71	1.57	1.56	1.40	2.63	4.58	5.04	6.90	6.89	6.83	6.83	4.94	4.98	5.00	4.94	4.85	6.39	7.63	8.41	5.28	3.57	2.26
61756	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.07	0.12	0.12	0.11	0.10	0.06	0.06	0.07	0.06	0.06	0.08	0.10	0.13	0.06	0.03	0.01
	-2.08	-1.80	-1.61	-1.47	-1.46	-1.30	-1.40	-1.27	-1.27	-1.38	-1.35	-1.31	-1.40	-1.35	-1.09	-1.10	-1.28	-1.56	-1.73	-2.11	-1.90	-1.88	-1.67	-1.66
MILLWD	17.95	15.53	13.89	12.70	12.60	11.26	13.31	14.49	15.02	17.82	17.63	17.25	17.95	15.47	13.61	13.74	15.00	16.94	19.91	24.15	23.44	19.86	16.42	14.85
61759	0.01	0.01	0.01	0.01	0.01	0.01	0.13	0.34	0.41	0.60	0.62	0.61	0.61	0.40	0.44	0.44	0.41	0.37	0.52	0.63	0.76	0.40	0.22	0.07
	-17.84	-15.41	-13.78	-12.58	-12.48	-11.15	-11.98	-10.90	-10.92	-11.82	-11.59	-11.23	-12.02	-11.54	-9.34	-9.47	-10.99	-13.33	-14.82	-18.10	-16.31	-16.12	-14.33	-14.19
N.Y.C.	17.83	15.42	13.80	12.61	12.51	11.18	13.24	14.42	14.97	17.78	17.61	17.24	17.92	15.43	13.59	13.73	14.98	16.89	19.84	24.07	23.40	19.79	16.34	14.76
61761	0.01	0.01	0.01	0.01	0.01	0.01	0.14	0.35	0.44	0.64	0.68	0.68	0.66	0.44	0.49	0.49	0.46	0.41	0.55	0.67	0.82	0.44	0.24	0.07
	-17.72	-15.31	-13.69	-12.50	-12.40	-11.07	-11.90	-10.83	-10.84	-11.74	-11.51	-11.16	-11.94	-11.46	-9.28	-9.40	-10.92	-13.24	-14.72	-17.98	-16.20	-16.01	-14.23	-14.10
NORTH	0.10	0.10	0.10	0.10	0.10	0.10	1.17	3.13	3.55	5.22	5.19	5.19	5.11	3.38	3.67	3.70	3.47	3.12	4.41	5.20	6.11	3.20	1.79	0.57
61755	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	-0.14	-0.18	-0.23	-0.22	-0.22	-0.14	-0.16	-0.13	-0.13	-0.12	-0.16	-0.22	-0.26	-0.14	-0.09	-0.02
	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	20.90	18.07	16.17	14.78	14.66	13.10	15.25	16.17	16.69	19.58	19.34	18.90	19.73	17.24	15.00	15.15	16.67	19.02	22.19	26.93	25.87	22.38	18.71	17.18
61845	0.01	0.01	0.01	0.01	0.01	0.01	0.08	0.22	0.27	0.40	0.41	0.40	0.39	0.26	0.29	0.28	0.27	0.24	0.34	0.41	0.48	0.25	0.13	0.04
	-20.79	-17.96	-16.06	-14.67	-14.55	-12.99	-13.96	-12.71	-12.73	-13.77	-13.51	-13.09	-14.01	-13.45	-10.89	-11.03	-12.81	-15.54	-17.27	-21.10	-19.01	-18.79	-16.70	-16.54

OH 61846	2.20	2.10	2.26	0.84	0.93	1.43	3.07	4.93	5.27	5.22	4.72	4.16	4.16	4.16	4.16	4.16	4.16	4.61	6.00	6.70	7.00	5.55	4.10	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.10	-0.15	-0.12	-0.16	-0.15	-0.10	-0.08	-0.11	-0.09	-0.10	-0.11	-0.06	-0.07	-0.05	-0.02	0.00
	-2.10	-2.00	-2.16	-0.74	-0.83	-1.33	-1.88	-1.71	-1.67	0.03	0.58	1.09	1.01	-0.73	-0.42	-0.43	-0.65	-1.47	-1.54	-1.34	-0.69	-2.26	-2.25	-2.22
PJM 61847	11.84	10.24	9.17	8.38	8.32	7.44	9.17	10.65	11.14	13.90	13.80	13.51	13.95	11.36	10.24	10.33	11.08	12.23	14.94	18.30	18.29	14.30	11.44	9.97
	0.01	0.01	0.01	0.01	0.01	0.01	0.08	0.23	0.26	0.37	0.39	0.37	0.37	0.25	0.28	0.27	0.26	0.22	0.32	0.42	0.50	0.26	0.14	0.05
	-11.73	-10.14	-9.06	-8.28	-8.21	-7.33	-7.88	-7.17	-7.19	-8.13	-7.99	-7.73	-8.26	-7.59	-6.14	-6.22	-7.23	-8.77	-10.04	-12.46	-11.42	-10.70	-9.42	-9.33
WEST 61752	2.79	2.42	2.17	2.00	1.98	1.78	3.01	4.91	5.39	9.86	9.92	9.67	9.75	5.22	5.21	5.21	5.22	5.20	9.02	12.45	14.35	6.57	4.04	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.04	-0.08	-0.04	-0.08	-0.07	-0.04	-0.02	-0.05	-0.04	-0.06	-0.03	0.03	0.04	0.01	0.01	0.01
	-2.68	-2.32	-2.07	-1.89	-1.88	-1.68	-1.80	-1.64	-1.75	-4.54	-4.54	-4.34	-4.50	-1.74	-1.41	-1.42	-1.65	-2.01	-4.48	-7.00	-7.93	-3.22	-2.16	-2.14