

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

03/14/2016

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	34.12	17.19	28.64	25.77	14.97	-17.90	5.39	22.32	23.76	19.67	21.08	23.60	49.60	44.80	23.35	21.20	31.75	38.31	57.14	51.64	27.03	21.61	9.15	5.73
61757	-0.32	-0.36	-0.74	-0.79	-0.48	-0.86	0.33	-0.10	-0.14	0.14	0.45	0.33	1.54	3.07	1.13	0.70	-0.13	0.17	-0.36	-0.49	0.37	0.65	0.24	0.05
	-39.46	-23.33	-42.64	-41.38	-24.34	0.00	0.00	-23.87	-25.76	-17.65	-14.50	-18.92	-28.34	-2.12	-5.60	-11.17	-33.59	-35.66	-61.87	-57.96	-21.75	-12.14	-5.58	-4.94
CENTRL	-0.99	-3.42	-9.01	-10.78	-6.58	-17.54	4.23	0.91	0.78	3.78	8.17	6.47	25.04	46.01	18.07	10.79	1.81	6.30	1.93	-0.01	7.33	10.81	4.00	1.29
61754	-0.02	-0.04	-0.15	-0.22	-0.19	-0.50	0.15	-0.04	-0.06	0.05	0.18	0.13	0.67	1.39	0.56	0.26	-0.04	0.06	-0.15	-0.22	0.16	0.27	0.09	0.03
	-4.06	-2.40	-4.40	-4.26	-2.50	0.00	0.97	-2.39	-2.70	-1.85	-1.86	-2.00	-4.66	-5.01	-0.89	-1.20	-3.56	-3.75	-6.44	-6.04	-2.27	-1.72	-0.58	-0.52
DUNWOD	22.35	10.12	15.71	13.11	7.50	-18.58	5.59	15.12	15.97	14.45	17.00	18.09	41.78	45.59	22.39	18.24	21.61	27.73	38.39	33.99	20.70	18.38	7.63	4.27
61760	-0.46	-0.53	-1.07	-1.23	-0.76	-1.55	0.54	-0.21	-0.21	0.21	0.72	0.51	2.24	4.50	1.85	1.09	-0.19	0.30	-0.51	-0.73	0.58	1.05	0.39	0.07
	-27.82	-16.44	-30.05	-29.16	-17.16	0.00	0.00	-16.71	-18.03	-12.36	-10.14	-13.23	-19.82	-1.49	-3.92	-7.82	-23.51	-24.94	-43.27	-40.55	-15.22	-8.50	-3.91	-3.46
GENESE	-1.60	-3.73	-9.58	-11.38	-7.00	-17.58	5.16	0.52	0.19	3.31	7.33	5.90	22.33	40.52	17.32	10.24	0.97	5.34	0.55	-1.31	6.73	9.89	3.80	1.17
61753	0.15	0.12	0.16	0.02	-0.14	-0.54	0.10	-0.02	-0.03	0.00	0.03	0.03	0.32	0.75	0.25	0.01	-0.02	-0.01	-0.07	-0.15	0.08	0.08	0.01	0.03
	-3.27	-1.93	-3.53	-3.43	-2.04	0.00	0.00	-1.98	-2.08	-1.43	-1.17	-1.53	-2.28	-0.17	-0.45	-0.90	-2.69	-2.86	-4.98	-4.67	-1.75	-0.98	-0.45	-0.40
H Q	306.16	-5.68	-13.03	-14.54	-8.69	-16.63	4.91	-1.40	-1.80	1.82	5.92	4.19	19.02	38.18	15.33	9.02	-1.65	2.40	-4.20	-5.59	4.73	8.52	3.22	0.72
61844	0.08	0.10	0.23	0.28	0.20	0.40	-0.15	0.04	0.06	-0.06	-0.21	-0.15	-0.70	-1.42	-0.55	-0.31	0.05	-0.08	0.16	0.24	-0.17	-0.31	-0.11	-0.03
	-311.09	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	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	22.23	10.05	15.58	12.98	7.43	-18.56	5.58	15.07	15.81	14.33	16.88	17.95	41.55	45.50	22.32	18.14	21.39	27.48	38.02	33.65	20.55	18.27	7.58	4.24
61758	-0.45	-0.52	-1.07	-1.23	-0.76	-1.52	0.53	-0.15	-0.20	0.21	0.71	0.50	2.20	4.42	1.82	1.07	-0.19	0.29	-0.50	-0.71	0.57	1.02	0.38	0.07
	-27.70	-16.36	-29.91	-29.03	-17.07	0.00	0.00	-16.66	-17.87	-12.24	-10.04	-13.11	-19.63	-1.47	-3.88	-7.75	-23.28	-24.71	-42.88	-40.19	-15.09	-8.42	-3.87	-3.42
LONGIL	40.59	10.04	15.50	12.80	7.29	-19.09	5.66	15.12	15.97	14.48	17.09	18.16	41.98	46.02	22.58	18.39	21.60	27.80	38.31	33.86	20.83	19.14	7.68	4.26
61762	-0.58	-0.62	-1.30	-1.55	-0.99	-2.05	0.61	-0.15	-0.21	0.23	0.80	0.57	2.44	4.93	2.04	1.24	-0.21	0.35	-0.61	-0.89	0.70	1.28	0.44	0.07
	-46.19	-16.45	-30.06	-29.18	-17.16	0.00	0.00	-16.72	-18.04	-12.36	-10.15	-13.24	-19.83	-1.49	-3.92	-7.82	-23.52	-24.96	-43.29	-40.57	-15.23	-9.04	-3.91	-3.46
MHK VL	-1.23	-3.54	-9.11	-10.87	-6.60	-17.40	5.19	0.78	0.53	3.58	7.67	6.22	22.91	41.05	17.63	10.61	1.27	5.76	1.00	-0.76	7.05	10.22	3.94	1.22
61756	-0.07	-0.09	-0.21	-0.25	-0.16	-0.36	0.13	-0.04	-0.06	0.06	0.20	0.14	0.64	1.26	0.51	0.28	-0.05	0.08	-0.15	-0.20	0.17	0.28	0.09	0.02
	-3.86	-2.34	-4.37	-4.21	-2.45	0.00	0.00	-2.26	-2.44	-1.65	-1.34	-1.73	-2.56	-0.19	-0.50	-1.01	-3.03	-3.19	-5.52	-5.27	-1.99	-1.11	-0.51	-0.46
MILLWD	22.44	10.18	15.80	13.19	7.55	-18.60	5.60	15.17	16.06	14.52	17.08	18.18	41.97	45.75	22.48	18.33	21.73	27.87	38.61	34.19	20.81	18.46	7.66	4.29
61759	-0.46	-0.53	-1.09	-1.24	-0.77	-1.57	0.55	-0.15	-0.21	0.22	0.75	0.52	2.32	4.66	1.92	1.13	-0.20	0.31	-0.53	-0.76	0.60	1.09	0.40	0.08
	-27.92	-16.49	-30.15	-29.26	-17.21	0.00	0.00	-16.77	-18.13	-12.42	-10.20	-13.30	-19.93	-1.49	-3.94	-7.86	-23.64	-25.08	-43.51	-40.78	-15.31	-8.54	-3.93	-3.48
N.Y.C.	22.33	10.10	15.70	13.05	7.47	-18.70	5.63	15.11	15.96	14.47	17.06	18.13	41.92	45.90	22.52	18.33	21.61	27.76	38.38	33.97	20.74	18.45	7.66	4.28
61761	-0.49	-0.56	-1.10	-1.30	-0.80	-1.66	0.57	-0.16	-0.22	0.23	0.78	0.54	2.38	4.81	1.98	1.17	-0.20	0.32	-0.54	-0.78	0.62	1.13	0.43	0.08
	-27.84	-16.45	-30.06	-29.17	-17.16	0.00	0.00	-16.72	-18.04	-12.36	-10.15	-13.24	-19.83	-1.49	-3.92	-7.82	-23.52	-24.96	-43.29	-40.57	-15.23	-8.50	-3.91	-3.46
NORTH	-4.89	-5.63	-12.90	-14.33	-8.58	-16.46	4.88	-1.40	-1.78	1.82	5.88	4.17	18.91	37.93	15.96	8.95	-1.65	2.38	-4.15	-5.47	4.69	8.44	3.19	0.70
61755	0.13	0.16	0.36	0.49	0.32	0.57	-0.18	0.04	0.07	-0.06	-0.25	-0.17	-0.81	-1.67	-0.67	-0.38	0.06	-0.10	0.21	0.36	-0.21	-0.39	-0.14	-0.04
	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	182.55	13.72	22.28	21.60	-3.55	-18.10	2.58	19.71	20.00	17.14	19.05	20.90	45.67	44.88	21.97	20.26	27.21	33.15	48.06	43.15	23.91	19.98	8.39	5.03
61845	-0.39	-0.44	-0.92	-0.96	-0.59	-1.06	0.39	-0.12	-0.16	0.16	0.52	0.39	1.75	3.47	1.30	0.82	-0.15	0.20	-0.41	-0.55	0.42	0.78	0.29	0.07
	-187.96	-19.94	-36.46	-37.38	-5.93	0.00	2.86	-21.27	-22.02	-15.09	-12.40	-16.16	-24.21	-1.81	-4.05	-10.11	-29.07	-30.46	-52.83	-49.53	-18.59	-10.37	-4.77	-4.22

OH 61846	-0.39	-3.00	-8.30	-10.20	-6.40	-17.72	8.20	1.36	1.00	3.81	6.77	6.35	18.54	20.36	16.59	10.39	1.92	6.31	2.48	0.52	7.33	8.87	3.95	1.34
	0.20	0.17	0.18	-0.01	-0.22	-0.68	0.06	0.01	-0.01	-0.04	-0.08	-0.05	0.14	0.46	0.13	-0.12	0.01	-0.05	-0.03	-0.09	0.01	-0.02	0.00	0.05
	-4.42	-2.61	-4.77	-4.63	-2.72	0.00	-3.09	-2.80	-2.86	-1.96	-0.72	-2.05	1.32	19.70	0.16	-1.17	-3.62	-3.87	-6.87	-6.44	-2.42	-0.07	-0.62	-0.55
PJM 61847	324.36	4.86	6.09	3.77	1.91	-18.27	7.37	9.64	9.98	10.21	13.94	13.49	37.49	52.43	20.32	15.26	13.86	19.28	24.02	20.61	15.38	15.97	6.18	3.10
	-0.25	-0.30	-0.66	-0.81	-0.57	-1.23	0.38	-0.09	-0.13	0.13	0.46	0.32	1.54	3.16	1.29	0.70	-0.11	0.18	-0.34	-0.48	0.37	0.68	0.25	0.07
	-329.62	-10.94	-20.01	-19.41	-11.38	0.00	-1.93	-11.18	-11.97	-8.20	-7.35	-8.82	-16.24	-9.67	-2.40	-5.23	-15.68	-16.62	-28.72	-26.92	-10.10	-6.46	-2.59	-2.30
WEST 61752	-0.70	-3.22	-8.77	-10.71	-6.64	-18.08	13.63	1.58	0.92	3.79	10.35	6.56	37.86	82.30	20.16	10.74	2.29	6.62	2.26	0.28	7.36	14.24	3.99	1.35
	0.16	0.11	0.00	-0.26	-0.38	-1.04	0.15	-0.02	-0.04	-0.01	0.00	0.01	0.42	1.03	0.35	-0.01	-0.02	-0.02	-0.10	-0.19	0.09	0.12	0.05	0.07
	-4.16	-2.45	-4.49	-4.37	-2.64	0.00	-8.42	-3.04	-2.81	-1.93	-4.22	-2.20	-17.73	-41.67	-3.18	-1.42	-4.02	-4.16	-6.72	-6.31	-2.37	-5.29	-0.61	-0.54