

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

10/21/2015

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	35.87	30.05	28.96	20.46	19.38	24.94	32.09	39.99	29.23	40.97	42.32	63.72	49.73	43.33	35.84	38.80	36.35	39.99	59.81	36.97	41.44	38.42	33.18	26.96
61757	1.76	1.49	1.37	0.89	0.86	1.17	1.48	1.93	1.30	2.03	1.98	3.03	2.40	2.11	1.68	1.89	1.86	2.07	3.09	1.89	2.33	2.13	1.81	1.53
	0.00	0.00	0.00	-0.40	-1.24	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
CENTRL	34.23	28.65	27.66	19.22	17.39	23.88	30.91	39.53	28.22	39.54	42.08	67.74	49.50	41.95	34.38	37.19	34.82	38.29	57.41	35.53	39.55	36.68	31.57	25.48
61754	0.14	0.08	0.07	0.02	0.00	0.10	0.30	0.50	0.29	0.42	0.66	0.93	0.68	0.37	0.22	0.27	0.33	0.37	0.69	0.44	0.43	0.39	0.21	0.05
	0.00	0.00	0.00	-0.03	-0.10	0.00	0.00	-0.98	0.00	-0.18	-1.09	-6.12	-1.49	-0.36	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	36.32	30.40	29.35	20.71	19.38	25.27	32.44	40.40	29.77	41.41	42.74	64.34	50.29	43.92	36.50	39.55	36.93	40.71	60.90	37.78	42.10	39.05	33.78	27.56
61760	2.22	1.84	1.76	1.24	1.17	1.49	1.83	2.34	1.85	2.48	2.40	3.65	2.96	2.70	2.34	2.64	2.44	2.79	4.17	2.70	2.98	2.76	2.42	2.13
	0.00	0.00	0.00	-0.30	-0.93	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
GENESE	34.14	28.51	27.50	19.08	17.26	23.83	30.75	39.83	28.13	39.49	42.39	69.00	49.62	41.95	34.37	37.21	35.05	38.46	57.63	35.64	39.62	36.73	31.66	25.50
61753	0.04	-0.05	-0.09	-0.12	-0.10	0.05	0.14	0.53	0.20	0.32	0.77	1.11	0.60	0.32	0.21	0.29	0.56	0.54	0.90	0.56	0.51	0.44	0.30	0.07
	0.00	0.00	0.00	-0.03	-0.08	0.00	0.00	-1.24	0.00	-0.23	-1.28	-7.20	-1.69	-0.41	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	34.10	28.56	27.59	19.17	17.28	23.78	30.61	22.74	15.26	29.29	36.01	30.85	4.42	28.59	29.24	35.51	34.18	37.36	55.81	34.48	38.41	35.59	30.77	24.93
61844	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-8.17	-6.41	-4.92	-1.39	-0.31	-0.57	-0.92	-0.60	-0.70	-0.70	-0.59	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.32	12.67	9.64	4.33	29.37	34.74	6.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	36.31	30.37	29.32	20.71	19.37	25.29	32.54	40.54	29.85	41.54	42.88	64.54	50.44	44.05	36.57	39.61	37.01	40.78	61.08	37.87	42.21	39.14	33.82	27.52
61758	2.21	1.81	1.73	1.24	1.15	1.51	1.93	2.48	1.92	2.60	2.54	3.84	3.11	2.83	2.41	2.71	2.52	2.86	4.36	2.79	3.09	2.85	2.46	2.08
	0.00	0.00	0.00	-0.30	-0.93	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
LONGIL	42.78	88.68	36.98	21.12	19.79	25.76	33.07	41.30	30.21	42.16	43.57	65.53	50.96	44.15	36.95	40.31	269.99	53.06	62.00	38.39	221.10	107.50	35.37	238.44
61762	3.15	2.57	2.53	1.64	1.58	1.98	2.46	3.23	2.28	3.22	3.22	4.84	3.63	2.93	2.79	3.40	3.25	3.56	5.27	3.30	3.84	3.48	3.03	2.74
	-5.52	-57.55	-6.87	-0.30	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-232.25	-11.58	0.00	0.00	-178.14	-67.73	-0.97	-210.27
MHK VL	34.36	28.73	27.83	19.30	17.47	23.94	31.05	38.62	28.30	39.45	40.89	61.47	47.85	41.68	34.55	37.04	35.09	39.01	58.52	36.19	40.29	37.26	32.15	26.00
61756	0.26	0.17	0.24	0.08	0.06	0.16	0.44	0.55	0.37	0.51	0.55	0.78	0.52	0.46	0.39	0.14	0.60	1.09	1.80	1.11	1.17	0.97	0.78	0.57
	0.00	0.00	0.00	-0.04	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	36.30	30.36	29.32	20.70	19.37	25.26	32.48	40.48	29.81	41.48	42.80	64.42	50.34	43.96	36.52	39.56	36.95	40.74	60.99	37.84	42.18	39.10	33.81	27.54
61759	2.20	1.81	1.73	1.22	1.15	1.49	1.87	2.41	1.89	2.55	2.46	3.73	3.01	2.74	2.35	2.65	2.46	2.81	4.27	2.75	3.07	2.81	2.44	2.10
	0.00	0.00	0.00	-0.30	-0.94	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
N.Y.C.	36.40	30.48	29.45	20.79	19.45	25.32	32.68	40.48	29.84	41.44	42.76	64.35	50.32	43.97	36.54	39.59	36.96	40.77	60.88	37.84	42.13	39.09	34.25	28.56
61761	2.30	1.92	1.86	1.32	1.24	1.54	1.86	2.36	1.91	2.50	2.42	3.66	2.98	2.75	2.38	2.68	2.48	2.85	4.18	2.76	3.01	2.80	2.50	2.24
	0.00	0.00	0.00	-0.30	-0.93	0.00	-0.21	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	-0.38	-0.88
NORTH	30.55	25.43	25.04	16.71	14.86	20.54	26.59	17.66	11.47	23.89	30.14	22.94	5.68	29.28	29.71	30.32	31.58	37.14	55.44	34.21	38.06	35.16	30.41	24.53
61755	-3.55	-3.13	-2.55	-2.44	-2.38	-3.24	-4.02	-5.30	-3.98	-5.54	-5.94	-8.82	-7.40	-5.81	-4.45	-6.51	-2.91	-0.77	-1.29	-0.87	-1.06	-1.13	-0.95	-0.90
	0.00	0.00	0.00	0.02	0.05	0.00	0.00	15.10	12.47	9.50	4.27	28.93	34.25	6.14	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	36.26	30.39	29.31	20.69	19.49	25.21	32.31	40.20	29.39	41.18	42.46	63.93	49.96	43.57	36.06	39.09	36.60	40.22	60.04	37.18	41.71	52.95	45.07	27.33
61845	2.16	1.84	1.72	1.16	1.10	1.43	1.70	2.14	1.46	2.24	2.12	3.24	2.63	2.35	1.90	2.18	2.12	2.30	3.32	2.10	2.60	2.44	2.15	1.90
	0.00	0.00	0.00	-0.36	-1.11	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	-14.21	-11.55	0.00

O H 61846	33.08 -1.02 0.00	27.64 -0.92 0.00	26.68 -0.91 0.00	18.47 -0.73 -0.03	16.72 -0.67 -0.10	23.04 -0.74 0.00	29.48 -1.13 0.00	33.58 -1.06 3.42	26.88 -1.04 0.00	36.89 -1.41 0.64	35.49 -0.90 3.95	36.53 -1.47 22.70	40.41 -1.46 5.47	38.26 -1.63 1.33	32.74 -1.42 0.00	62.83 -1.41 -27.33	33.55 -0.94 0.00	36.72 -1.20 0.00	54.80 -1.92 0.00	33.92 -1.17 0.00	37.74 -1.38 0.00	35.09 -1.20 0.00	30.40 -0.97 0.00	24.54 -0.90 0.00
PJM 61847	35.19 1.09 0.00	29.42 0.86 0.00	28.43 0.84 0.00	19.92 0.55 -0.19	18.39 0.51 -0.60	24.49 0.72 0.00	31.47 0.86 0.00	40.42 1.29 -1.06	28.87 0.94 0.00	40.40 1.26 -0.20	42.87 1.40 -1.13	69.21 2.07 -6.45	50.50 1.61 -1.56	42.88 1.28 -0.38	35.21 1.05 0.00	38.19 1.27 -0.02	35.74 1.25 0.00	39.31 1.39 0.00	58.81 2.09 0.00	36.47 1.39 0.00	40.58 1.47 0.00	37.68 1.39 0.00	32.57 1.21 0.00	26.44 1.01 0.00
WEST 61752	33.56 -0.54 0.00	27.97 -0.59 0.00	26.96 -0.63 0.00	18.66 -0.54 -0.03	16.88 -0.49 -0.09	23.34 -0.44 0.00	29.99 -0.62 0.00	55.60 -0.27 -17.81	27.45 -0.48 0.00	41.66 -0.62 -3.34	60.22 -0.04 -19.92	174.79 -0.17 -114.27	74.39 -0.49 -27.54	47.12 -0.80 -6.70	33.41 -0.75 0.00	36.56 -0.71 -0.36	34.21 -0.28 0.00	37.43 -0.49 0.00	55.85 -0.87 0.00	34.62 -0.47 0.00	38.47 -0.64 0.00	35.71 -0.58 0.00	30.84 -0.52 0.00	24.81 -0.63 0.00