

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/16/2018

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	53.35	39.43	34.93	32.08	23.92	26.78	21.46	37.58	29.25	25.79	28.88	24.53	19.67	17.68	20.56	21.87	32.19	37.75	36.36	30.67	30.15	29.85	29.78	36.26
61757	-0.18	-0.01	-0.10	-0.10	0.11	0.68	1.05	1.91	1.50	1.24	1.33	1.03	0.79	0.68	0.79	0.87	1.38	1.75	1.72	1.44	1.42	1.21	0.67	0.10
	-57.46	-39.67	-37.22	-34.29	-21.62	-14.04	-0.25	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	-2.05	-5.23	-15.67	-33.98
CENTRL	3.55	4.96	2.68	2.36	5.01	14.03	20.80	39.12	28.23	24.96	28.05	23.99	19.23	17.28	20.08	21.24	31.17	36.42	35.52	32.66	27.13	24.10	15.32	6.30
61754	-0.01	0.00	-0.02	-0.02	0.01	0.15	0.34	0.68	0.49	0.41	0.50	0.49	0.35	0.29	0.30	0.25	0.37	0.42	0.43	0.46	0.20	0.05	-0.01	-0.01
	-7.50	-5.19	-4.88	-4.49	-2.82	-1.83	-0.30	-2.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.97	-0.25	-0.63	-1.90	-4.13
DUNWOD	38.59	29.32	25.46	23.37	18.40	23.23	21.61	38.07	29.75	26.39	29.64	26.43	20.93	18.28	21.35	22.72	33.28	38.81	37.36	31.53	30.30	29.07	25.90	27.35
61760	-0.22	-0.01	-0.10	-0.09	0.10	0.71	1.27	2.40	2.00	1.84	2.09	1.78	1.41	1.29	1.57	1.73	2.48	2.81	2.72	2.30	2.12	1.80	0.94	0.15
	-42.75	-29.56	-27.75	-25.57	-16.12	-10.46	-0.18	0.00	0.00	0.00	0.00	-1.15	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-3.85	-11.53	-25.02
GENESE	1.68	3.61	1.43	1.23	4.24	13.30	19.93	33.59	27.43	24.21	27.24	23.39	18.71	16.81	19.47	20.56	30.15	35.24	33.90	29.38	26.19	23.08	14.33	5.11
61753	0.04	0.00	0.02	0.01	-0.04	-0.12	-0.09	-0.12	-0.32	-0.33	-0.30	-0.11	-0.17	-0.18	-0.30	-0.43	-0.66	-0.75	-0.74	-0.43	-0.67	-0.80	-0.49	-0.09
	-5.57	-3.84	-3.61	-3.33	-2.10	-1.36	0.14	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.18	-0.47	-1.40	-3.03
H Q	-3.94	-0.23	-2.19	-2.11	2.19	12.05	20.16	35.67	27.75	24.55	27.55	23.50	18.89	16.99	19.77	20.99	30.80	35.99	34.64	29.23	26.68	23.42	13.43	2.17
61844	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
	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	38.66	29.27	25.39	23.30	18.36	23.17	21.54	37.92	29.66	26.26	29.47	25.13	20.16	18.14	21.17	22.53	33.03	38.54	37.13	31.35	30.12	28.90	25.78	27.25
61758	-0.21	-0.01	-0.09	-0.09	0.10	0.68	1.19	2.26	1.91	1.71	1.92	1.63	1.27	1.14	1.39	1.54	2.23	2.54	2.50	2.12	1.94	1.65	0.86	0.14
	-42.80	-29.51	-27.67	-25.50	-16.08	-10.44	-0.18	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	-1.51	-3.83	-11.50	-24.94
LONGIL	38.49	29.30	25.40	23.31	18.41	23.64	27.51	55.18	30.46	27.08	31.00	27.40	23.53	18.70	21.85	23.25	34.02	54.72	46.76	46.59	50.66	57.32	26.28	27.50
61762	-0.30	-0.01	-0.14	-0.13	0.12	1.12	1.93	3.62	2.71	2.53	2.87	2.43	1.91	1.70	2.08	2.26	3.22	3.78	3.62	3.13	2.85	2.43	1.32	0.22
	-42.72	-29.55	-27.74	-25.56	-16.11	-10.46	-5.42	-15.89	0.00	0.00	-0.58	-1.47	-2.73	0.00	0.00	0.00	0.00	-14.94	-8.50	-14.23	-21.13	-31.47	-11.53	-25.11
MHK VL	3.24	4.80	2.66	2.29	4.74	13.25	30.25	49.32	34.02	27.87	27.94	23.88	19.15	17.22	18.45	18.61	30.94	36.54	35.19	29.74	25.18	21.91	15.47	5.94
61756	-0.03	0.00	-0.01	-0.01	-0.01	0.09	0.30	0.61	0.44	0.41	0.39	0.37	0.27	0.23	0.25	0.26	0.41	0.55	0.55	0.51	0.49	0.39	0.15	0.02
	-7.21	-5.03	-4.86	-4.41	-2.56	-1.11	-9.79	-13.04	-5.83	-2.91	0.00	0.00	0.00	0.00	1.58	2.65	0.27	0.00	0.00	0.00	1.99	1.89	-1.88	-3.75
MILLWD	39.10	29.67	25.78	23.66	18.59	23.35	21.61	38.07	29.74	26.36	29.61	25.25	20.25	18.24	21.30	22.68	33.23	38.75	37.33	31.51	30.30	29.09	26.03	27.65
61759	-0.22	-0.01	-0.10	-0.09	0.10	0.71	1.27	2.40	1.99	1.81	2.07	1.75	1.37	1.25	1.53	1.69	2.42	2.76	2.70	2.28	2.10	1.79	0.93	0.15
	-43.26	-29.91	-28.07	-25.86	-16.31	-10.58	-0.19	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	-1.53	-3.89	-11.67	-25.32
N.Y.C.	38.53	29.30	25.42	23.33	18.41	23.33	21.80	38.43	30.08	26.10	30.00	26.51	23.50	20.38	22.74	23.87	33.87	39.21	37.73	31.83	26.31	10.72	26.03	27.36
61761	-0.25	-0.01	-0.12	-0.11	0.11	0.82	1.46	2.76	2.33	2.15	2.45	2.09	1.65	1.50	1.83	2.00	2.85	3.21	3.09	2.60	2.41	2.05	1.08	0.18
	-42.72	-29.54	-27.73	-25.55	-16.11	-10.46	-0.18	0.00	0.00	0.60	0.00	-0.91	-2.97	-1.89	-1.14	-0.87	-0.21	0.00	0.00	0.00	2.79	14.74	-11.53	-25.00
NORTH	-5.80	-1.81	-3.42	-3.19	-0.76	-2.96	5.48	15.52	-11.06	16.39	-0.39	19.40	15.57	14.22	4.05	-3.36	24.21	31.01	29.28	20.07	4.94	0.18	10.33	-3.41
61755	0.44	0.02	0.27	0.30	-0.42	-2.05	-3.22	-6.09	-5.02	-4.12	-5.12	-4.10	-3.32	-2.78	-3.01	-3.10	-4.43	-4.98	-5.29	-4.70	-3.91	-3.21	-1.96	-0.36
	2.30	1.60	1.50	1.38	2.53	12.96	11.46	14.06	33.79	4.03	22.82	0.00	0.00	0.00	12.72	21.25	2.16	0.00	0.07	4.46	17.82	20.02	1.13	5.22
NPX	88.80	34.81	30.60	28.10	21.41	25.18	18.49	37.56	29.27	24.81	28.99	24.66	19.77	17.81	20.81	22.17	32.56	37.85	36.76	30.64	31.64	29.32	27.76	31.93
61845	-0.21	-0.01	-0.10	-0.10	0.12	0.73	1.15	1.88	1.52	1.29	1.44	1.16	0.89	0.81	1.04	1.18	1.75	2.04	1.91	1.58	1.56	1.38	0.75	0.12
	-92.95	-35.05	-32.90	-30.31	-19.11	-12.40	2.81	0.00	0.00	1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.21	0.16	-3.41	-4.53	-13.59	-29.64

O H 61846	3.65	4.93	2.70	2.39	4.91	13.58	18.94	27.28	26.65	23.54	26.54	22.84	18.25	16.39	18.99	20.02	29.33	34.22	31.92	21.61	25.33	22.43	14.34	6.06
	0.12	0.00	0.05	0.04	-0.08	-0.30	-0.48	-0.92	-1.10	-1.01	-1.01	-0.67	-0.64	-0.60	-0.79	-0.97	-1.47	-1.78	-1.87	-1.33	-1.59	-1.61	-0.96	-0.16
	-7.46	-5.16	-4.84	-4.46	-2.81	-1.83	0.74	7.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	6.30	-0.24	-0.62	-1.87	-4.05
PJM 61847	21.03	17.06	14.01	12.81	11.65	18.56	21.25	39.93	28.56	25.29	28.48	24.40	19.72	15.75	20.56	21.76	8.73	37.02	35.98	32.75	28.16	26.06	20.26	16.69
	-0.06	-0.01	-0.03	-0.04	0.03	0.38	0.68	1.25	0.81	0.74	0.93	0.87	0.63	0.57	0.68	0.69	0.97	1.02	0.89	0.91	0.60	0.42	0.15	0.02
	-25.02	-17.30	-16.24	-14.96	-9.43	-6.12	-0.40	-3.01	0.00	0.00	0.00	-0.03	-0.21	1.82	-0.11	-0.08	23.04	0.00	-0.45	-2.61	-0.87	-2.23	-6.68	-14.49
WEST 61752	3.40	4.81	2.56	2.25	4.89	13.82	22.71	61.24	27.54	24.31	27.45	23.63	18.84	16.89	19.54	20.56	30.11	35.18	37.10	49.89	26.01	22.93	14.55	5.99
	0.05	0.00	0.01	0.00	-0.05	-0.02	0.06	0.23	-0.21	-0.24	-0.10	0.13	-0.05	-0.10	-0.23	-0.43	-0.70	-0.81	-0.89	-0.48	-0.91	-1.09	-0.70	-0.12
	-7.29	-5.04	-4.73	-4.36	-2.75	-1.78	-2.49	-25.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.35	-21.14	-0.24	-0.61	-1.82	-3.94