

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/26/2018

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	21.17	16.68	14.58	11.52	17.12	22.66	18.28	19.89	20.89	23.47	24.27	26.57	31.65	32.01	34.81	35.07	31.49	42.59	42.53	47.04	43.29	38.32	34.02	35.17
61757	1.25	1.26	0.92	0.83	1.21	1.60	1.33	1.48	1.47	1.64	1.69	1.78	2.10	1.99	2.08	2.26	2.01	2.81	2.89	3.26	3.04	2.75	2.55	2.60
	-4.91	0.00	-2.46	0.00	0.00	0.00	-0.05	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	15.76	15.63	11.59	10.78	16.06	21.27	17.15	18.70	19.86	22.41	23.18	25.46	30.45	30.92	33.81	39.50	38.26	40.93	40.69	45.02	41.23	36.57	32.28	33.39
61754	0.23	0.21	0.12	0.09	0.15	0.22	0.23	0.29	0.44	0.58	0.60	0.67	0.89	0.90	1.08	1.02	0.79	1.14	1.05	1.24	0.98	0.99	0.80	0.82
	-0.52	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.67	-7.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	19.96	16.87	13.92	11.54	17.15	22.67	18.34	19.99	21.21	23.88	24.74	27.03	32.25	32.87	35.91	35.92	32.35	43.28	43.07	47.46	43.60	38.59	34.27	35.57
61760	1.47	1.45	0.97	0.85	1.25	1.62	1.40	1.59	1.79	2.05	2.15	2.24	2.70	2.85	3.18	3.11	2.87	3.50	3.43	3.68	3.35	3.01	2.79	3.00
	-3.47	0.00	-1.74	0.00	0.00	0.00	-0.03	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	15.33	15.28	11.23	10.50	15.65	20.73	16.78	18.32	19.55	22.09	22.85	25.23	30.23	30.66	33.42	33.46	29.89	40.52	40.21	44.44	40.80	36.35	32.19	33.17
61753	-0.09	-0.14	-0.18	-0.19	-0.26	-0.33	-0.13	-0.09	0.12	0.26	0.27	0.44	0.68	0.64	0.69	0.65	0.42	0.73	0.57	0.66	0.55	0.78	0.71	0.61
	-0.40	0.00	-0.20	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
H Q	14.46	14.88	10.83	10.39	15.47	20.48	16.39	17.84	18.78	21.08	21.83	24.00	28.53	28.97	31.56	31.65	29.53	38.53	38.40	42.43	39.04	34.40	30.40	31.42
61844	-0.56	-0.54	-0.38	-0.30	-0.43	-0.57	-0.52	-0.57	-0.65	-0.75	-0.75	-0.79	-1.02	-1.05	-1.17	-1.16	-1.00	-1.25	-1.24	-1.35	-1.21	-1.17	-1.08	-1.15
	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	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.85	16.77	13.86	11.51	17.09	22.62	18.28	19.92	21.11	23.78	24.64	26.95	32.18	32.81	35.86	35.92	32.33	43.32	43.09	47.51	43.64	38.60	34.20	35.43
61758	1.38	1.35	0.92	0.82	1.19	1.57	1.34	1.51	1.68	1.94	2.05	2.16	2.64	2.79	3.13	3.11	2.85	3.54	3.46	3.73	3.40	3.03	2.72	2.86
	-3.45	0.00	-1.73	0.00	0.00	0.00	-0.03	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	20.52	17.39	14.22	11.80	17.63	23.33	18.97	20.72	22.00	24.80	33.00	37.95	39.28	40.99	50.15	107.71	252.60	194.11	212.89	210.85	244.90	80.20	57.00	50.82
61762	2.03	1.97	1.27	1.11	1.73	2.27	2.03	2.31	2.58	2.96	3.00	3.22	3.86	4.00	4.38	4.26	3.93	4.77	4.89	5.29	4.80	4.31	3.96	4.19
	-3.48	0.00	-1.74	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-7.41	-9.94	-5.87	-6.97	-13.04	-70.64	-219.19	-149.56	-168.35	-161.78	-199.86	-40.32	-21.57	-14.06
MHK VL	16.10	15.96	11.84	11.02	16.41	21.74	17.50	19.10	20.23	22.82	23.63	25.95	30.99	31.47	34.36	34.42	30.91	41.75	41.59	45.99	42.26	37.31	32.89	33.96
61756	0.54	0.54	0.37	0.33	0.50	0.68	0.59	0.69	0.81	0.99	1.05	1.16	1.44	1.45	1.63	1.61	1.44	1.96	1.95	2.21	2.01	1.73	1.41	1.39
	-0.54	0.00	-0.26	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
MILLWD	19.96	16.83	13.91	11.52	17.12	22.64	18.31	19.96	21.17	23.85	24.72	27.03	32.26	32.90	35.94	35.98	32.40	43.38	43.16	47.56	43.69	38.65	34.28	35.54
61759	1.43	1.40	0.95	0.83	1.21	1.58	1.37	1.55	1.75	2.02	2.14	2.24	2.71	2.88	3.21	3.17	2.92	3.60	3.52	3.78	3.44	3.07	2.80	2.97
	-3.51	0.00	-1.76	0.00	0.00	0.00	-0.03	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.	20.19	17.10	14.07	11.68	17.35	22.93	18.57	20.25	21.50	24.20	25.08	27.41	32.69	34.88	39.99	37.81	34.84	43.97	44.00	47.87	44.62	41.73	39.33	36.84
61761	1.69	1.67	1.12	0.99	1.45	1.87	1.62	1.83	2.08	2.37	2.49	2.62	3.14	3.31	3.66	3.55	3.28	3.91	3.82	4.09	3.72	3.36	3.16	3.37
	-3.48	0.00	-1.74	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-3.60	-1.45	-2.08	-0.28	-0.54	0.00	-0.66	-2.80	-4.69	-0.90
NORTH	14.30	14.77	10.73	10.34	15.44	20.46	16.43	17.92	18.76	21.07	21.87	24.09	28.55	28.91	31.41	31.58	28.47	38.64	38.56	42.63	39.27	34.46	30.36	31.33
61755	-0.72	-0.65	-0.48	-0.35	-0.46	-0.60	-0.48	-0.49	-0.66	-0.77	-0.72	-0.70	-1.00	-1.10	-1.33	-1.23	-1.00	-1.14	-1.08	-1.15	-0.98	-1.11	-1.12	-1.23
	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	20.50	16.68	14.25	11.50	17.08	22.11	17.62	20.17	21.01	23.43	24.24	26.46	31.51	31.99	34.81	35.02	32.98	41.61	43.04	46.64	42.93	38.48	33.84	36.67
61845	1.26	1.26	0.91	0.81	1.18	1.53	1.30	1.43	1.46	1.60	1.66	1.68	1.97	1.97	2.08	2.20	1.95	2.54	2.63	2.86	2.69	2.51	2.36	2.50
	-4.23	0.00	-2.14	0.00	0.00	0.48	0.59	-0.33	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.55	0.72	-0.77	0.00	0.00	-0.39	0.00	-1.60

O H	15.18	15.01	11.10	10.31	15.41	20.41	16.55	18.06	19.29	21.72	22.34	24.58	29.40	29.68	32.33	9.37	-3.59	38.86	38.51	42.70	39.04	35.12	31.31	32.49
61846	-0.39	-0.41	-0.38	-0.38	-0.50	-0.65	-0.36	-0.35	-0.14	-0.11	-0.25	-0.21	-0.15	-0.34	-0.40	-0.57	-0.84	-0.92	-1.13	-1.08	-1.21	-0.46	-0.17	-0.08
	-0.55	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.87	32.23	0.00	0.00	0.00	0.00	0.00	0.00	
PJM	17.80	16.08	12.67	11.03	16.43	21.74	17.57	19.17	20.38	22.98	23.75	25.98	31.04	31.53	34.50	41.02	41.12	41.45	41.14	45.51	41.59	37.04	32.80	35.60
61847	0.67	0.66	0.41	0.34	0.52	0.69	0.65	0.76	0.96	1.15	1.17	1.19	1.49	1.51	1.77	1.64	1.33	1.67	1.50	1.73	1.34	1.46	1.32	1.56
	-2.11	0.00	-1.06	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	-10.31	0.00	0.00	0.00	0.00	0.00	-1.47	
WEST	15.40	15.24	11.26	10.46	15.65	20.70	16.80	18.35	19.65	22.17	22.83	25.15	30.11	30.40	33.11	115.11	144.99	39.93	39.56	43.86	40.12	36.10	32.16	33.30
61752	-0.15	-0.18	-0.21	-0.23	-0.26	-0.36	-0.11	-0.06	0.22	0.34	0.24	0.36	0.56	0.39	0.38	0.27	-0.08	0.14	-0.08	0.08	-0.12	0.53	0.68	0.73
	-0.53	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-82.03	-115.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00