

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/17/2021

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	50.38	47.08	45.62	44.24	39.79	36.82	38.54	39.53	40.66	38.25	36.57	36.92	36.92	37.07	37.21	44.81	42.47	44.09	56.02	48.78	45.33	38.21	37.66	44.35
61757	1.30	1.46	0.93	0.83	1.36	1.55	1.20	1.77	1.55	2.07	2.29	2.07	2.07	2.14	1.99	1.18	1.74	2.76	3.53	3.04	2.14	2.12	2.26	2.27
	-29.19	-23.42	-30.48	-31.06	-18.14	-11.63	-18.35	-9.79	-15.80	-5.68	0.00	0.00	0.00	0.00	-3.34	-25.00	-14.17	0.00	0.00	0.00	-11.28	-4.08	0.00	0.00
CENTRL	23.74	25.28	18.19	16.37	22.71	25.20	21.34	29.29	25.41	31.42	34.47	35.16	35.07	35.09	32.36	21.76	28.62	41.79	53.28	46.53	33.80	32.80	35.88	42.69
61754	0.13	0.10	0.08	0.08	0.12	0.09	0.03	0.07	0.09	0.21	0.18	0.32	0.21	0.16	0.06	0.06	0.19	0.44	0.79	0.79	0.43	0.25	0.48	0.61
	-3.72	-2.99	-3.90	-3.94	-2.31	-1.47	-2.34	-1.26	-2.01	-0.71	0.00	0.00	0.00	0.00	-0.41	-3.06	-1.87	-0.03	0.00	0.00	-1.46	-0.52	0.00	0.00
DUNWOD	41.80	40.10	36.36	34.75	34.49	33.66	33.31	37.23	36.41	37.30	37.62	38.14	38.19	38.31	37.30	37.65	38.90	45.16	57.36	50.00	42.79	37.97	38.72	45.50
61760	1.81	1.89	1.18	1.04	1.72	2.02	1.70	2.52	2.24	2.89	3.33	3.29	3.34	3.39	3.11	1.82	2.60	3.83	4.87	4.26	3.14	3.15	3.32	3.41
	-20.10	-16.01	-20.97	-21.36	-12.48	-8.00	-12.62	-6.74	-10.87	-3.90	0.00	0.00	0.00	0.00	-2.30	-17.20	-9.74	0.00	0.00	0.00	-7.74	-2.79	0.00	0.00
GENESE	22.80	24.43	17.30	15.48	22.04	24.64	20.54	28.53	24.49	30.83	33.94	34.67	34.53	34.55	31.75	20.95	27.76	41.28	52.69	45.97	32.98	32.16	35.82	42.76
61753	-0.08	-0.14	-0.04	-0.05	-0.10	-0.20	-0.32	-0.45	-0.44	-0.26	-0.35	-0.18	-0.32	-0.37	-0.47	-0.24	-0.25	-0.05	0.21	0.23	-0.07	-0.28	0.42	0.67
	-2.98	-2.38	-3.12	-3.17	-1.86	-1.19	-1.88	-1.00	-1.62	-0.58	0.00	0.00	0.00	0.00	-0.34	-2.55	-1.45	0.00	0.00	0.00	-1.15	-0.42	0.00	0.00
H Q	19.51	20.39	13.96	12.11	19.91	23.23	18.67	27.53	22.89	29.91	33.61	34.20	34.22	34.26	31.31	18.30	26.05	40.50	51.36	44.72	31.17	31.35	34.61	41.34
61844	-0.38	-0.39	-0.26	-0.23	-0.37	-0.42	-0.31	-0.44	-0.42	-0.60	-0.68	-0.66	-0.63	-0.67	-0.58	-0.34	-0.51	-0.83	-1.12	-1.02	-0.74	-0.68	-0.79	-0.74
	0.00	1.42	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	41.07	39.47	35.67	34.06	33.97	33.24	32.77	36.77	35.89	36.90	37.24	37.77	37.79	37.92	36.87	36.99	38.38	44.78	56.88	49.57	42.26	37.53	38.34	45.16
61758	1.61	1.69	1.07	0.93	1.54	1.81	1.52	2.24	2.00	2.59	2.95	2.92	2.94	3.00	2.75	1.61	2.33	3.46	4.40	3.83	2.82	2.79	2.94	3.07
	-19.57	-15.58	-20.39	-20.78	-12.14	-7.78	-12.27	-6.56	-10.58	-3.80	0.00	0.00	0.00	0.00	-2.24	-16.74	-9.49	0.00	0.00	0.00	-7.54	-2.72	0.00	0.00
LONGIL	65.54	54.77	52.21	47.10	51.97	49.80	49.93	51.97	54.30	39.82	43.84	38.98	39.08	39.10	37.99	39.58	40.34	46.16	77.98	51.05	43.77	38.90	39.78	46.81
61762	2.48	2.55	1.56	1.42	2.37	2.71	2.27	3.36	2.95	3.81	4.34	4.13	4.23	4.17	3.79	2.24	3.17	4.84	6.22	5.31	4.07	4.07	4.38	4.72
	-43.17	-30.03	-36.43	-33.32	-29.31	-23.44	-28.68	-20.64	-28.04	-5.51	-5.20	0.00	0.00	0.00	-2.31	-18.70	-10.61	0.00	-19.27	0.00	-7.80	-2.81	0.00	0.00
MHK VL	23.82	24.81	18.21	16.32	22.94	25.61	21.67	29.97	25.95	32.12	35.36	35.97	35.92	35.89	33.05	22.02	28.88	42.57	54.20	47.31	34.33	33.52	36.53	43.35
61756	0.44	0.50	0.34	0.29	0.48	0.57	0.50	0.79	0.70	0.95	1.08	1.12	1.07	0.97	0.81	0.47	0.72	1.25	1.72	1.58	1.10	1.02	1.13	1.27
	-3.49	-2.11	-3.66	-3.68	-2.18	-1.39	-2.19	-1.22	-1.93	-0.66	0.00	0.00	0.00	0.00	-0.36	-2.91	-1.60	0.00	0.00	0.00	-1.32	-0.48	0.00	0.00
MILLWD	41.77	40.04	36.37	34.77	34.43	33.57	33.26	37.12	36.35	37.18	37.45	37.97	38.02	38.13	37.14	37.64	38.81	44.97	57.12	49.78	42.67	37.81	38.53	45.29
61759	1.69	1.77	1.11	0.98	1.62	1.90	1.60	2.38	2.12	2.76	3.16	3.12	3.16	3.21	2.94	1.72	2.46	3.64	4.63	4.05	2.98	2.98	3.13	3.21
	-20.18	-16.07	-21.04	-21.44	-12.52	-8.03	-12.67	-6.77	-10.92	-3.92	0.00	0.00	0.00	0.00	-2.31	-17.28	-9.79	0.00	0.00	0.00	-7.78	-2.81	0.00	0.00
N.Y.C.	41.90	40.18	36.42	34.80	34.56	33.73	33.40	37.35	36.54	37.45	37.79	38.35	38.45	38.55	37.50	37.79	39.07	45.30	57.54	50.19	42.97	38.14	38.91	45.61
61761	1.88	1.95	1.23	1.07	1.79	2.08	1.78	2.63	2.35	3.04	3.50	3.50	3.60	3.62	3.31	1.94	2.76	3.98	5.06	4.45	3.32	3.31	3.51	3.52
	-20.13	-16.02	-20.98	-21.38	-12.49	-8.01	-12.64	-6.75	-10.88	-3.90	0.00	0.00	0.00	0.00	-2.30	-17.21	-9.75	0.00	0.00	0.00	-7.75	-2.80	0.00	0.00
NORTH	19.38	16.22	13.87	12.05	19.80	23.15	18.68	27.64	23.04	30.10	33.85	34.42	34.44	34.42	31.51	18.42	26.24	40.87	51.83	45.04	31.33	31.37	34.62	41.37
61755	-0.51	-0.54	-0.34	-0.31	-0.49	-0.50	-0.31	-0.32	-0.27	-0.40	-0.44	-0.43	-0.41	-0.51	-0.37	-0.22	-0.33	-0.46	-0.65	-0.70	-0.58	-0.65	-0.77	-0.72
	0.00	5.44	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	45.16	42.75	40.11	38.63	36.48	34.71	35.15	38.41	37.89	37.47	36.58	36.96	37.03	37.22	36.78	40.40	39.95	44.96	59.63	53.33	45.41	43.59	41.16	44.29
61845	1.28	1.39	0.88	0.78	1.30	1.52	1.23	1.83	1.61	2.08	2.29	2.11	2.17	2.29	2.15	1.24	1.76	2.65	3.26	2.85	2.12	2.15	2.27	2.20
	-23.99	-19.15	-25.02	-25.49	-14.89	-9.55	-14.94	-8.61	-12.97	-4.88	0.00	0.00	0.00	0.00	-2.74	-20.52	-11.63	-0.98	-3.88	-4.75	-11.39	-9.41	-3.50	0.00

OH 61846	22.04	23.48	16.90	15.19	21.17	23.44	19.53	26.78	22.97	27.62	30.80	31.54	32.23	32.24	29.67	19.98	24.02	37.14	65.23	42.87	30.84	29.97	33.83	40.73
	-1.15	-1.35	-0.76	-0.67	-1.16	-1.51	-1.53	-2.30	-2.13	-2.43	-2.74	-2.47	-2.63	-2.61	-2.60	-1.47	-2.09	-2.91	-3.40	-2.87	-2.30	-2.51	-1.56	-1.35
	-3.31	-2.63	-3.45	-3.51	-2.05	-1.32	-2.08	-1.11	-1.79	0.46	0.75	0.83	0.00	0.07	-0.38	-2.82	0.45	1.27	-16.15	0.00	-1.24	-0.46	0.00	0.00
PJM 61847	32.77	32.57	27.41	25.75	28.51	29.16	27.13	32.76	30.54	34.78	36.00	36.78	35.92	36.08	34.18	29.67	34.79	44.25	54.15	47.26	37.70	34.66	36.77	43.60
	0.62	0.61	0.41	0.38	0.61	0.64	0.45	0.68	0.60	0.91	1.03	1.17	1.06	1.09	0.89	0.54	0.82	1.26	1.67	1.52	1.04	0.93	1.37	1.51
	-12.26	-9.76	-12.78	-13.02	-7.61	-4.88	-7.70	-4.11	-6.63	-3.37	-0.68	-0.75	0.00	-0.07	-1.40	-10.49	-7.41	-1.67	0.00	0.00	-4.75	-1.70	0.00	0.00
WEST 61752	22.71	24.15	17.43	15.70	21.76	24.04	20.09	27.50	23.72	33.48	35.15	36.32	33.11	33.46	30.52	20.70	33.72	46.51	50.52	44.14	31.99	30.86	34.76	41.74
	-0.71	-0.87	-0.47	-0.40	-0.72	-1.01	-1.12	-1.65	-1.51	-1.57	-1.81	-1.51	-1.74	-1.73	-1.77	-0.99	-1.32	-1.71	-1.97	-1.60	-1.42	-1.66	-0.64	-0.34
	-3.54	-2.82	-3.68	-3.75	-2.19	-1.41	-2.22	-1.18	-1.92	-4.54	-2.67	-2.98	0.00	-0.27	-0.40	-3.06	-8.48	-6.89	0.00	0.00	-1.50	-0.49	0.00	0.00