

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/13/2022

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	48.45	43.80	43.85	43.22	43.05	51.00	44.70	48.07	45.19	52.97	57.88	65.83	67.81	66.14	59.82	61.39	63.51	59.67	61.20	56.30	53.51	52.58	49.26	45.94
61757	0.55	1.32	1.14	1.20	1.26	0.99	1.85	1.90	2.04	2.42	2.37	2.28	2.39	2.06	1.75	2.28	3.00	2.97	3.07	2.62	2.52	2.24	1.95	1.80
	-35.11	-13.30	-16.11	-13.97	-12.68	-28.70	-4.03	-9.44	-3.42	-4.21	-7.65	-18.02	-17.95	-22.02	-22.50	-13.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	17.55	31.38	29.18	30.41	31.34	25.62	40.39	38.94	41.21	48.17	50.32	49.17	51.22	46.10	39.52	48.56	61.91	57.90	59.58	55.09	52.29	51.55	48.38	45.14
61754	0.22	0.49	0.52	0.58	0.60	0.59	1.05	0.98	1.03	1.28	1.23	1.28	1.41	1.16	0.98	1.14	1.40	1.20	1.45	1.41	1.31	1.22	1.07	1.00
	-4.54	-1.71	-2.06	-1.78	-1.62	-3.72	-0.52	-1.23	-0.45	-0.55	-1.24	-2.36	-2.34	-2.88	-2.97	-1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	39.95	41.01	40.40	40.39	40.54	44.32	44.83	46.68	45.45	53.34	57.71	62.98	65.07	62.30	55.55	59.68	65.39	61.32	62.93	57.93	55.02	54.12	50.63	47.05
61760	0.87	1.87	1.74	1.91	1.96	1.53	3.00	2.89	3.15	3.85	4.13	3.97	4.17	3.75	3.14	3.96	4.88	4.62	4.81	4.25	4.04	3.78	3.32	2.92
	-26.28	-9.95	-12.06	-10.44	-9.47	-21.49	-3.01	-7.06	-2.56	-3.15	-5.73	-13.48	-13.43	-16.49	-16.84	-10.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.60	31.13	28.89	30.14	31.10	24.96	40.23	38.68	41.16	48.06	49.97	48.69	50.72	45.27	38.48	47.47	60.85	56.87	58.58	54.43	51.58	51.04	47.84	44.82
61753	0.18	0.58	0.62	0.67	0.68	0.70	1.00	0.98	1.08	1.29	1.33	1.31	1.40	0.95	0.61	0.42	0.34	0.16	0.45	0.75	0.59	0.70	0.52	0.68
	-3.62	-1.37	-1.66	-1.44	-1.30	-2.96	-0.42	-0.98	-0.35	-0.43	-0.79	-1.85	-1.85	-2.26	-2.30	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	12.57	28.68	26.10	27.47	28.52	20.77	37.90	35.84	38.77	43.59	46.62	42.70	35.62	39.11	31.07	34.04	47.80	55.36	56.65	52.36	49.73	36.98	46.38	43.29
61844	-0.22	-0.50	-0.51	-0.57	-0.59	-0.53	-0.92	-0.88	-0.96	-1.22	-1.23	-1.25	-1.33	-1.13	-0.96	-1.19	-1.47	-1.34	-1.48	-1.32	-1.25	-1.11	-0.94	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	0.01	1.59	10.53	1.82	3.54	10.44	11.24	0.00	0.00	0.00	0.00	12.24	0.00	0.00
HUD VL	39.35	40.63	40.00	40.00	40.19	43.79	44.53	46.32	45.15	52.96	57.21	62.37	64.45	61.63	54.92	59.12	65.01	60.99	62.62	57.65	54.77	53.83	50.35	46.79
61758	0.79	1.69	1.58	1.72	1.79	1.40	2.76	2.66	2.90	3.53	3.74	3.62	3.82	3.40	2.84	3.58	4.50	4.28	4.49	3.97	3.79	3.50	3.04	2.66
	-25.77	-9.76	-11.82	-10.24	-9.29	-21.08	-2.96	-6.93	-2.51	-3.09	-5.62	-13.22	-13.16	-16.17	-16.51	-9.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	40.26	41.63	41.00	40.95	41.24	44.87	45.82	47.36	46.10	53.86	63.14	64.44	65.80	67.17	65.75	63.66	65.36	59.88	62.57	57.61	55.34	54.89	51.64	48.04
61762	1.15	2.48	2.32	2.45	2.65	2.05	3.98	3.56	3.80	4.43	5.11	4.68	4.78	4.56	3.87	4.78	5.04	4.94	5.10	4.38	4.35	4.55	4.33	3.90
	-26.31	-9.97	-12.07	-10.45	-9.48	-21.51	-3.02	-7.07	-2.56	-3.08	-10.17	-14.22	-13.55	-20.55	-26.31	-13.21	0.20	1.76	0.66	0.45	0.00	0.00	0.00	0.00
MHK VL	17.90	31.60	29.36	30.52	31.41	25.65	40.42	39.05	41.34	46.47	50.23	48.25	45.24	45.01	37.56	42.98	56.46	58.81	60.39	55.78	52.90	52.14	48.90	45.41
61756	0.28	0.59	0.54	0.57	0.61	0.52	1.09	1.11	1.17	1.39	1.42	1.35	1.34	1.19	1.02	1.39	2.12	2.11	2.26	2.10	1.92	1.81	1.58	1.27
	-4.83	-1.83	-2.22	-1.91	-1.69	-3.82	-0.52	-1.22	-0.44	1.26	-0.96	-1.36	3.58	-1.75	-0.97	4.08	6.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	40.03	40.95	40.37	40.34	40.50	44.36	44.74	46.62	45.37	53.22	57.58	62.90	64.97	62.21	55.49	59.56	65.23	61.18	62.81	57.81	54.91	54.00	50.49	46.92
61759	0.83	1.77	1.66	1.81	1.88	1.47	2.90	2.80	3.06	3.72	3.97	3.82	4.00	3.59	3.00	3.79	4.72	4.48	4.68	4.12	3.93	3.66	3.17	2.78
	-26.40	-10.00	-12.11	-10.49	-9.51	-21.58	-3.03	-7.09	-2.57	-3.16	-5.75	-13.54	-13.49	-16.56	-16.91	-10.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	40.10	41.27	40.64	40.65	40.80	44.53	45.23	47.03	45.89	54.96	67.32	68.34	68.12	67.71	65.35	63.73	69.19	67.31	64.45	93.23	55.55	54.65	51.15	47.50
61761	1.00	2.12	1.97	2.16	2.21	1.72	3.39	3.24	3.59	4.38	4.66	4.44	4.66	4.18	3.48	4.42	5.48	5.10	5.33	4.61	4.56	4.31	3.83	3.37
	-26.31	-9.96	-12.07	-10.45	-9.48	-21.51	-3.02	-7.07	-2.56	-4.24	-14.80	-18.37	-15.99	-21.47	-26.30	-13.64	-3.20	-5.51	-0.99	-34.94	0.00	0.00	0.00	0.00
NORTH	12.54	28.64	25.97	27.15	28.22	20.43	36.57	35.43	38.33	35.88	45.95	36.10	-4.90	31.63	17.14	-6.10	4.39	55.25	56.56	52.34	49.72	49.44	46.78	43.60
61755	-0.25	-0.55	-0.64	-0.89	-0.90	-0.88	-1.50	-1.30	-1.41	-2.13	-1.87	-1.84	-1.99	-1.73	-1.49	-1.78	-2.21	-1.46	-1.57	-1.34	-1.27	-0.89	-0.53	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	8.33	0.03	7.59	50.39	8.71	16.94	50.00	53.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	44.21	42.26	41.93	41.58	41.55	47.59	44.11	46.91	44.59	52.33	56.86	63.60	65.55	63.46	57.07	59.69	63.25	59.37	60.91	56.01	53.23	52.29	49.04	45.92
61845	0.54	1.27	1.09	1.16	1.19	0.96	1.74	1.74	1.84	2.28	2.26	2.18	2.25	1.97	1.66	2.17	2.74	2.67	2.78	2.33	2.25	2.02	1.72	1.64
	-30.88	-11.81	-14.23	-12.38	-11.25	-25.33	-3.55	-8.45	-3.02	-3.71	-6.75	-15.89	-15.83	-19.43	-19.84	-11.85	0.00	0.00	0.00	0.00	0.00	0.07	0.00	-0.14

O H 61846	17.09 0.01 -4.29	31.10 0.29 -1.63	29.00 0.43 -1.97	30.21 0.46 -1.71	33.82 0.41 -4.29	25.34 0.53 -3.51	39.69 0.38 -0.49	38.10 0.22 -1.15	40.33 0.18 -0.42	47.12 0.26 -0.52	48.45 0.23 -0.37	47.96 0.22 -2.20	50.00 0.33 -2.19	44.63 -0.12 -2.69	37.99 -0.33 -2.75	46.35 -0.96 -1.64	58.88 -1.63 0.00	54.83 -1.87 0.00	56.54 -1.59 0.00	52.70 -0.98 0.00	50.00 -0.98 0.00	90.37 -0.62 -40.67	66.75 -0.63 -20.07	65.79 -0.14 -21.80
PJM 61847	29.59 0.51 -16.29	36.46 1.11 -6.17	35.21 1.13 -7.47	35.79 1.27 -6.48	36.26 1.27 -5.87	35.72 1.10 -13.32	42.68 1.99 -1.87	42.88 1.77 -4.38	43.25 1.92 -1.59	50.69 2.33 -2.03	54.19 2.43 -3.90	56.63 2.48 -8.61	58.54 2.64 -8.43	54.83 2.20 -10.56	48.45 1.79 -11.09	54.29 2.14 -6.48	63.28 2.55 -0.22	59.32 2.24 -0.38	60.68 2.48 -0.07	58.54 2.37 -2.48	53.25 2.27 0.00	52.51 2.17 0.00	49.20 1.89 0.00	45.94 1.80 0.00
WEST 61752	17.57 0.15 -4.62	31.41 0.48 -1.75	29.39 0.66 -2.12	30.62 0.74 -1.84	31.44 0.66 -1.66	25.92 0.84 -3.78	40.46 1.11 -0.53	38.86 0.90 -1.25	41.10 0.92 -0.45	47.94 1.05 -0.56	49.15 1.00 -0.30	49.04 1.12 -2.39	51.26 1.40 -2.38	45.74 0.75 -2.93	38.95 0.40 -2.99	47.45 0.00 -1.78	60.12 -0.39 0.00	55.94 -0.76 0.00	57.72 -0.41 0.00	53.82 0.14 0.00	51.10 0.12 0.00	50.72 0.39 0.00	47.64 0.33 0.00	44.88 0.75 0.00