

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/04/2021

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	45.36	45.04	43.55	40.97	41.81	48.04	57.61	64.90	65.82	51.15	57.57	53.94	48.72	52.57	61.51	57.91	50.60	59.20	58.21	60.81	47.38	47.14	38.37	37.40
61757	2.56	2.48	2.48	2.38	2.32	2.74	3.32	3.83	3.93	3.17	3.40	3.22	3.19	3.32	3.84	4.08	3.44	3.85	3.47	3.71	2.92	2.91	2.38	2.29
	0.00	0.00	0.00	0.00	-1.67	0.14	0.52	3.18	3.44	3.29	1.76	3.09	5.75	3.65	3.32	10.60	5.23	3.23	0.22	0.00	0.79	0.94	-0.37	-1.54
CENTRL	43.56	43.31	41.86	39.29	38.71	46.34	56.41	67.04	68.27	53.26	59.10	57.51	55.49	55.90	63.59	71.55	55.55	60.99	56.43	59.04	46.21	45.93	36.23	34.22
61754	0.76	0.75	0.79	0.70	0.69	0.89	1.22	1.61	1.98	1.46	1.87	1.69	1.25	1.34	1.50	1.53	1.28	1.41	1.13	1.21	0.79	0.76	0.51	0.44
	0.00	0.00	0.00	0.00	-0.20	0.00	-0.38	-1.18	-0.95	-0.53	-1.29	-2.00	-2.96	-1.66	-1.09	-5.60	-1.87	-1.00	-0.34	-0.73	-0.16	0.00	-0.09	-0.20
DUNWOD	46.87	46.29	44.66	42.03	42.43	49.77	60.76	74.18	78.04	70.22	68.98	71.34	79.56	76.44	84.55	116.04	89.09	86.02	62.17	63.01	51.93	51.04	39.73	37.82
61760	4.08	3.73	3.58	3.44	3.48	4.14	5.33	6.15	6.47	5.12	5.61	5.42	5.29	5.40	6.31	6.73	5.49	6.22	5.78	5.91	4.76	4.68	3.63	3.20
	0.00	0.00	0.00	0.00	-1.13	-0.18	-0.62	-3.78	-6.24	-13.83	-7.44	-12.11	-22.99	-18.14	-17.24	-44.89	-31.20	-21.22	-1.42	0.00	-1.92	-1.19	-0.47	-1.04
GENESE	43.70	43.63	42.24	39.49	38.82	46.57	56.30	66.39	67.93	53.21	58.93	57.40	56.33	55.79	63.30	71.76	55.15	60.43	56.39	58.65	46.15	46.11	36.23	34.19
61753	0.90	1.07	1.17	0.90	0.86	1.13	1.49	2.14	2.59	1.94	2.20	2.02	1.63	1.85	2.12	2.05	1.75	1.86	1.43	1.55	0.90	0.94	0.53	0.46
	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.80	-1.56	-3.42	-1.04	-0.17	-5.28	-1.01	0.00	0.00	0.00	0.00	0.00	-0.07	-0.15
H Q	41.74	41.61	40.11	37.68	36.90	44.40	53.60	62.88	63.53	50.82	54.68	52.61	50.08	47.44	50.10	46.91	40.58	53.00	53.72	55.73	44.21	44.15	33.61	32.82
61844	-1.06	-0.95	-0.96	-0.91	-0.92	-1.04	-1.21	-1.38	-1.47	-1.19	-1.25	-1.20	-1.21	-1.26	-1.52	-1.62	-1.30	-1.43	-1.24	-1.37	-1.04	-1.02	-0.80	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	-0.74	0.00	0.00	0.00	4.20	9.39	15.90	10.51	4.14	0.00	0.00	0.00	0.00	1.21	0.00
HUD VL	46.22	45.67	44.07	41.47	41.83	49.07	59.80	72.47	76.11	67.75	67.46	69.49	76.96	73.93	81.68	111.31	84.99	82.74	61.27	62.27	51.02	50.16	39.19	37.37
61758	3.42	3.11	3.00	2.88	2.91	3.48	4.48	5.16	5.53	4.37	4.78	4.65	4.57	4.69	5.50	5.88	4.84	5.46	5.06	5.17	4.13	4.03	3.12	2.77
	0.00	0.00	0.00	0.00	-1.11	-0.15	-0.51	-3.06	-5.25	-12.11	-6.75	-11.03	-21.11	-16.34	-15.18	-41.00	-27.75	-18.71	-1.26	0.00	-1.63	-0.96	-0.44	-1.02
LONGIL	60.69	61.91	60.38	67.32	61.92	80.04	79.99	75.65	130.16	71.27	75.76	74.68	72.93	73.74	84.24	102.98	86.71	86.07	62.84	63.62	54.14	51.59	40.11	38.41
61762	5.08	4.71	4.53	4.33	4.34	5.19	6.61	7.31	7.84	5.56	6.71	6.42	5.91	5.60	6.61	6.98	5.38	6.38	6.47	6.52	5.51	5.23	4.02	3.80
	-12.82	-14.63	-14.78	-24.41	-19.76	-29.40	-18.57	-4.08	-56.98	-14.44	-13.11	-14.46	-15.74	-15.24	-16.63	-31.58	-28.94	-21.11	-1.42	0.00	-3.38	-1.20	-0.47	-1.04
MHK VL	43.93	43.65	42.12	39.51	38.94	46.73	56.40	66.36	67.70	53.79	58.35	56.50	54.52	55.66	62.63	67.77	54.79	61.38	56.74	58.89	46.48	46.30	36.33	34.54
61756	1.14	1.09	1.05	0.92	0.94	1.28	1.59	2.11	2.20	1.74	1.90	1.86	1.58	1.52	1.70	1.80	1.44	1.73	1.70	1.79	1.17	1.14	0.90	0.78
	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-0.16	-0.77	-0.51	-0.83	-1.66	-1.24	0.06	-1.55	-0.96	-1.07	-0.08	0.00	-0.07	0.00	0.20	-0.18
MILLWD	46.58	46.02	44.40	41.78	42.18	49.48	60.38	73.64	77.56	69.75	68.63	71.12	79.62	76.13	83.96	116.40	88.56	85.37	61.82	62.68	51.61	50.71	39.51	37.63
61759	3.78	3.46	3.33	3.20	3.23	3.86	4.96	5.69	6.10	4.86	5.19	5.02	4.91	5.03	5.88	6.31	5.15	5.84	5.46	5.58	4.47	4.38	3.41	3.01
	0.00	0.00	0.00	0.00	-1.13	-0.18	-0.61	-3.70	-6.12	-13.62	-7.51	-12.28	-23.44	-18.20	-17.08	-45.66	-31.02	-20.95	-1.40	0.00	-1.89	-1.17	-0.47	-1.05
N.Y.C.	47.20	46.60	44.96	42.33	42.74	50.10	61.17	74.56	78.45	70.51	69.16	71.34	79.15	76.42	84.78	115.02	89.06	86.27	62.48	63.37	52.29	51.49	40.31	38.08
61761	4.40	4.04	3.89	3.74	3.79	4.47	5.74	6.53	6.88	5.46	5.96	5.74	5.59	5.69	6.64	7.02	5.76	6.55	6.11	6.27	5.12	5.04	3.95	3.46
	0.00	0.00	0.00	0.00	-1.13	-0.18	-0.63	-3.78	-6.24	-13.78	-7.27	-11.78	-22.28	-17.83	-17.14	-43.57	-30.91	-21.14	-1.42	0.00	-1.92	-1.29	-0.73	-1.04
NORTH	41.84	41.78	40.24	37.77	36.99	44.59	53.88	63.28	64.15	50.41	55.05	52.93	50.09	41.05	21.91	8.63	8.67	39.64	53.87	55.92	44.31	44.26	30.47	33.01
61755	-0.95	-0.79	-0.84	-0.81	-0.83	-0.85	-0.93	-0.97	-1.18	-0.86	-0.88	-0.88	-1.19	-1.34	-1.74	-1.87	-1.49	-1.62	-1.09	-1.18	-0.94	-0.90	-0.63	-0.57
	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	10.51	37.35	53.92	42.24	17.32	0.00	0.00	0.00	0.00	4.52	0.00
NPX	45.28	44.90	43.41	40.85	41.45	47.16	54.90	49.97	50.72	45.07	56.06	51.22	45.87	48.81	54.20	47.63	47.93	57.15	57.69	60.39	43.96	42.19	37.63	37.17
61845	2.49	2.34	2.33	2.27	2.25	2.58	3.07	3.35	3.38	2.70	2.89	2.78	2.77	2.88	3.44	3.68	3.07	3.39	3.06	3.29	2.67	2.68	2.20	2.14
	0.00	0.00	0.00	0.00	-1.38	0.86	2.98	17.64	18.00	8.90	2.76	5.37	8.18	6.98	10.23	20.47	7.53	4.82	0.32	0.00	3.97	5.65	0.20	-1.46

O H 61846	41.66	41.93	40.81	38.01	37.32	44.46	45.79	39.97	45.90	40.03	37.79	30.66	34.92	34.52	38.87	32.57	24.85	34.79	44.96	40.18	40.11	42.74	34.34	32.54
	-1.14	-0.64	-0.26	-0.58	-0.68	-0.99	-1.37	-1.02	-0.58	-0.60	-0.85	-0.96	-1.18	-0.90	-0.93	-1.34	-0.96	-1.42	-2.02	-1.97	-1.97	-1.55	-1.38	-1.23
	0.00	0.00	0.00	0.00	-0.18	0.00	7.65	23.26	18.85	10.63	17.30	22.20	15.18	17.48	21.20	30.51	26.58	22.36	7.98	14.95	3.18	0.88	-0.09	-0.19
PJM 61847	44.85	44.57	43.13	40.45	40.35	47.69	60.12	75.38	77.03	64.77	70.59	74.22	77.58	71.96	81.23	110.89	82.31	80.22	61.16	64.55	48.86	48.22	37.38	35.44
	2.05	2.01	2.05	1.86	1.84	2.15	2.84	3.45	3.73	2.85	2.88	2.68	2.52	2.74	3.23	3.33	2.74	2.89	2.26	2.40	1.75	1.91	1.48	1.26
	0.00	0.00	0.00	0.00	-0.69	-0.09	-2.47	-7.68	-7.96	-10.65	-11.77	-17.72	-23.78	-16.32	-17.00	-43.15	-27.18	-18.76	-3.94	-5.06	-1.86	-1.15	-0.28	-0.61
WEST 61752	42.87	43.06	41.89	39.03	38.36	45.84	68.05	100.88	97.77	70.09	96.94	109.05	103.23	97.57	107.54	165.44	114.04	105.23	71.27	81.77	49.35	47.25	35.54	33.58
	0.08	0.50	0.81	0.44	0.34	0.40	0.68	1.47	1.97	1.41	1.28	1.15	0.84	1.19	1.48	1.22	1.07	0.76	-0.09	0.12	-0.36	-0.02	-0.18	-0.20
	0.00	0.00	0.00	0.00	-0.19	0.00	-12.57	-35.15	-30.47	-17.41	-39.72	-54.08	-51.11	-43.48	-45.06	-99.79	-60.57	-45.90	-16.40	-24.56	-4.45	-2.10	-0.09	-0.20