

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/30/2021

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	84.46	54.91	73.54	56.07	57.45	73.75	73.94	58.48	57.51	99.03	95.59	135.25	97.86	93.51	111.63	126.64	131.21	87.62	67.00	155.27	67.69	55.82	55.81	53.79
61757	0.71	1.16	0.34	0.70	0.72	0.47	0.80	1.14	2.13	1.49	1.98	0.07	1.02	5.06	5.74	0.19	0.21	1.23	3.40	8.95	3.62	0.66	1.40	1.60
	-71.22	-33.39	-67.16	-42.95	-43.93	-64.88	-59.37	-37.16	-19.37	-74.39	-63.12	-134.14	-80.58	-7.18	-11.82	-123.33	-127.88	-67.77	-11.21	0.00	-4.10	-44.08	-31.60	-25.60
CENTRL	20.98	24.50	13.99	17.63	18.13	16.07	20.99	24.88	39.26	32.60	39.21	16.90	26.06	83.76	96.87	17.60	18.21	27.07	54.89	149.60	61.43	16.48	26.87	29.92
61754	0.10	0.23	0.07	0.14	0.16	0.12	0.27	0.38	0.78	0.48	0.69	0.02	0.33	1.65	1.41	0.07	0.04	0.41	1.17	3.28	0.98	0.19	0.35	0.31
	-8.35	-3.90	-7.88	-5.07	-5.16	-7.55	-6.95	-4.33	-2.48	-8.98	-8.02	-15.83	-9.46	-0.84	-1.38	-14.42	-15.04	-8.04	-1.33	0.00	-0.49	-5.22	-3.71	-3.02
DUNWOD	64.53	45.89	54.51	44.08	45.20	55.35	57.28	48.49	52.85	78.34	78.10	96.92	75.23	93.33	110.07	91.26	94.56	68.64	65.28	160.12	68.37	43.60	47.48	47.21
61760	1.07	1.65	0.48	0.97	1.00	0.66	1.16	1.81	3.29	2.08	2.57	0.09	1.41	6.93	7.55	0.26	0.26	1.64	4.88	13.79	5.46	1.08	2.14	2.37
	-50.94	-23.88	-47.99	-30.69	-31.39	-46.29	-42.36	-26.51	-13.55	-53.10	-45.04	-95.79	-57.55	-5.13	-8.44	-87.88	-91.17	-48.38	-8.00	0.00	-2.93	-31.45	-22.53	-18.26
GENESE	18.70	23.38	11.94	16.25	16.73	14.10	19.09	23.51	37.45	29.24	34.44	12.71	23.32	82.23	94.69	13.81	14.18	24.59	53.57	145.21	58.60	14.84	25.03	28.28
61753	-0.04	0.12	0.05	0.09	0.10	0.07	0.17	0.12	0.15	0.02	0.17	0.01	0.05	0.34	-0.41	0.02	-0.03	0.09	0.20	0.47	-0.45	-0.06	-0.20	-0.33
	-6.21	-2.91	-5.84	-3.73	-3.82	-5.63	-5.15	-3.22	-1.30	-6.06	-3.77	-11.66	-7.00	-0.62	-1.03	-10.67	-11.09	-5.88	-0.97	1.58	0.91	-3.83	-2.43	-2.04
H Q	12.27	19.96	5.94	12.21	12.59	8.25	13.43	19.71	31.62	22.59	29.25	1.01	15.91	79.41	92.22	3.05	3.06	18.14	50.95	142.43	58.62	10.80	22.29	26.04
61844	-0.26	-0.40	-0.10	-0.21	-0.22	-0.15	-0.31	-0.46	-0.89	-0.57	-0.73	-0.03	-0.36	-1.86	-1.86	-0.07	-0.07	-0.48	-1.44	-3.89	-1.35	-0.28	-0.52	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	3.50	0.00	0.52	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	62.13	44.59	52.31	42.59	43.68	53.21	55.29	47.10	51.82	75.82	75.84	92.92	72.71	92.18	108.68	87.36	90.61	66.39	64.31	158.13	67.42	42.08	46.16	46.05
61758	0.91	1.41	0.42	0.84	0.87	0.58	1.02	1.57	2.84	1.80	2.23	0.08	1.23	5.98	6.52	0.23	0.24	1.45	4.25	11.81	4.64	0.91	1.80	2.00
	-48.69	-22.82	-45.84	-29.32	-29.99	-44.23	-40.51	-25.36	-12.98	-50.86	-43.11	-91.80	-55.22	-4.93	-8.08	-84.01	-87.24	-46.32	-7.66	0.00	-2.81	-30.10	-21.55	-17.46
LONGIL	65.00	46.37	54.80	44.47	45.62	55.68	57.75	49.00	53.96	79.05	79.09	97.24	75.81	95.37	111.69	91.57	94.95	69.19	66.60	162.81	69.68	44.04	48.31	48.10
61762	1.37	2.05	0.62	1.26	1.32	0.84	1.49	2.24	4.36	2.63	3.41	0.11	1.80	8.96	9.15	0.28	0.36	2.03	6.17	16.49	6.77	1.42	2.90	3.20
	-51.10	-23.96	-48.14	-30.79	-31.49	-46.44	-42.49	-26.60	-13.59	-53.26	-45.18	-96.09	-57.74	-5.15	-8.46	-88.16	-91.46	-48.54	-8.03	0.00	-2.94	-31.55	-22.60	-18.32
MHK VL	22.24	25.29	15.37	18.28	18.88	17.19	21.81	25.39	37.75	33.03	39.13	17.54	26.68	84.25	97.93	17.92	18.48	27.39	55.23	150.54	62.07	16.77	27.24	30.39
61756	0.28	0.39	0.09	0.17	0.18	0.13	0.28	0.44	0.87	0.62	0.80	0.03	0.42	2.12	2.43	0.09	0.09	0.55	1.48	4.22	1.60	0.27	0.53	0.60
	-9.44	-4.54	-9.23	-5.70	-5.88	-8.66	-7.77	-4.77	-0.87	-9.26	-7.83	-16.48	-9.99	-0.86	-1.43	-14.71	-15.26	-8.22	-1.35	0.00	-0.50	-5.43	-3.90	-3.21
MILLWD	64.55	45.82	54.56	44.08	45.20	55.38	57.30	48.44	52.71	78.34	78.06	97.12	75.28	93.00	109.71	91.40	94.68	68.64	65.06	159.36	68.04	43.58	47.37	47.09
61759	1.00	1.55	0.46	0.92	0.95	0.62	1.11	1.72	3.12	1.98	2.44	0.09	1.35	6.59	7.18	0.25	0.25	1.56	4.65	13.04	5.14	1.01	2.01	2.22
	-51.02	-23.92	-48.06	-30.74	-31.44	-46.35	-42.43	-26.55	-13.58	-53.21	-45.13	-95.99	-57.67	-5.14	-8.45	-88.03	-91.30	-48.46	-8.02	0.00	-2.94	-31.50	-22.56	-18.29
N.Y.C.	64.66	46.01	54.62	44.19	45.31	55.45	57.43	48.69	53.08	78.50	78.16	97.04	75.36	93.60	110.36	91.39	94.68	68.76	65.47	160.88	68.73	43.72	47.65	47.40
61761	1.13	1.74	0.52	1.04	1.07	0.70	1.25	1.97	3.51	2.18	2.57	0.10	1.47	7.19	7.84	0.28	0.27	1.69	5.06	14.56	5.83	1.16	2.28	2.53
	-51.00	-23.91	-48.05	-30.74	-31.43	-46.35	-42.41	-26.55	-13.57	-53.16	-45.09	-95.91	-57.62	-5.14	-8.45	-87.99	-91.28	-48.44	-8.01	0.00	-2.94	-31.49	-22.56	-18.29
NORTH	12.19	19.82	5.94	12.22	12.56	8.22	13.22	19.50	21.48	22.41	29.52	1.01	15.77	78.84	91.92	3.02	3.05	18.03	50.49	141.91	58.80	10.75	22.22	26.11
61755	-0.34	-0.53	-0.10	-0.20	-0.25	-0.19	-0.43	-0.67	-1.40	-0.75	-0.98	-0.03	-0.49	-2.43	-2.15	-0.10	-0.07	-0.60	-1.91	-4.41	-1.17	-0.32	-0.59	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	13.12	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	72.76	49.43	62.47	49.02	50.25	63.00	64.11	52.40	54.06	91.55	84.51	113.01	84.53	92.37	109.69	105.98	109.84	76.37	65.21	155.66	67.04	48.52	50.56	49.57
61845	0.72	1.17	0.36	0.74	0.77	0.51	0.85	1.26	2.22	1.48	1.92	0.07	1.03	5.11	5.76	0.19	0.20	1.22	3.46	9.33	3.64	0.70	1.43	1.65
	-59.51	-27.91	-56.07	-35.86	-36.67	-54.08	-49.49	-30.98	-15.83	-66.92	-52.09	-111.91	-67.24	-5.99	-9.86	-102.67	-106.51	-56.53	-9.35	0.00	-3.43	-36.74	-26.32	-21.34

OH 61846	19.64	23.47	13.20	16.87	17.37	15.27	20.01	23.62	33.55	26.34	26.69	15.44	24.28	79.12	90.68	16.23	16.66	25.22	51.55	137.80	55.14	15.30	24.75	27.82
	-0.56	-0.48	-0.07	-0.17	-0.17	-0.10	-0.14	-0.55	-1.25	-1.03	-1.11	-0.02	-0.65	-2.92	-4.67	-0.10	-0.20	-0.68	-2.05	-5.44	-3.23	-0.49	-1.06	-1.27
	-7.67	-3.60	-7.23	-4.62	-4.73	-6.97	-6.38	-3.99	1.21	-4.22	2.71	-14.43	-8.66	-0.77	-1.27	-13.22	-13.73	-7.29	-1.21	3.09	1.61	-4.73	-3.00	-2.51
PJM 61847	42.85	35.14	34.48	30.93	31.77	35.93	39.30	36.67	47.14	56.96	62.15	57.35	50.72	87.57	102.03	54.88	56.74	47.78	59.29	155.39	65.39	30.03	37.29	38.51
	0.41	0.76	0.25	0.49	0.52	0.35	0.66	0.93	1.67	0.95	1.27	0.05	0.64	3.29	2.99	0.13	0.07	0.75	2.20	6.65	2.09	0.48	0.95	1.01
	-29.91	-14.03	-28.18	-18.03	-18.43	-27.18	-24.88	-15.57	-9.45	-32.86	-30.38	-56.26	-33.80	-3.01	-4.96	-51.63	-53.54	-28.42	-4.70	-2.42	-3.33	-18.48	-13.54	-10.91
WEST 61752	20.44	24.18	13.80	17.42	17.97	15.93	20.83	24.53	44.93	39.00	57.25	16.50	25.50	82.15	94.11	17.34	17.73	26.39	53.53	154.46	64.57	16.06	27.11	29.69
	-0.27	-0.01	0.06	0.08	0.12	0.10	0.26	0.09	0.09	-0.14	0.12	0.01	-0.06	0.06	-1.33	0.01	-0.10	-0.03	-0.16	0.16	-1.07	-0.10	-0.25	-0.39
	-8.17	-3.83	-7.70	-4.92	-5.04	-7.43	-6.80	-4.27	-8.83	-15.98	-26.64	-15.45	-9.29	-0.83	-1.36	-14.21	-14.70	-7.80	-1.29	-7.98	-5.67	-5.09	-4.56	-3.50