

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/17/2020

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	178.06	145.35	115.51	202.69	138.33	89.78	84.87	87.81	80.77	95.38	88.19	84.95	100.53	111.80	84.89	66.07	98.61	352.35	219.10	71.16	94.86	96.07	52.67	79.88
61757	-0.28	-0.30	0.72	1.52	0.05	6.03	6.08	6.33	5.84	7.36	6.57	6.35	5.74	2.55	3.82	4.89	7.24	25.37	16.52	4.25	2.52	0.74	1.28	1.60
	-181.70	-149.48	-106.11	-183.53	-137.87	-13.06	-6.48	0.00	0.00	0.00	0.00	0.00	-25.48	-78.24	-35.29	0.00	0.00	0.00	0.00	-14.66	-61.66	-86.25	-35.35	-58.39
CENTRL	18.70	14.16	21.32	39.39	16.76	72.28	72.98	81.22	74.82	87.66	80.93	77.96	71.97	40.20	49.66	60.55	91.13	327.89	202.30	53.69	37.99	19.42	20.22	26.87
61754	0.01	0.01	0.00	-0.02	0.00	0.04	-0.10	-0.26	-0.11	-0.35	-0.69	-0.64	-0.36	-0.14	-0.32	-0.64	-0.24	0.91	-0.29	-0.32	-0.11	-0.03	-0.07	-0.03
	-22.05	-17.97	-12.65	-21.76	-16.33	-1.54	-0.77	0.00	0.00	0.00	0.00	0.00	-3.01	-9.33	-4.21	0.00	0.00	0.00	0.00	-1.76	-7.43	-10.37	-4.25	-7.01
DUNWOD	130.09	105.96	87.12	153.14	101.36	85.72	82.74	87.69	81.15	95.87	88.67	85.47	94.80	91.61	76.37	67.34	100.03	358.12	222.72	68.33	79.15	73.40	43.63	64.81
61760	-0.26	-0.25	0.63	1.22	0.07	5.45	5.68	6.21	6.22	7.85	7.06	6.87	6.76	3.10	4.66	6.16	8.66	31.14	20.14	5.30	3.15	0.93	1.60	2.00
	-133.71	-110.03	-77.80	-134.27	-100.88	-9.57	-4.75	0.00	0.00	0.00	0.00	0.00	-18.72	-57.50	-25.93	0.00	0.00	0.00	0.00	-10.78	-45.32	-63.40	-25.99	-42.91
GENESE	14.02	10.53	18.46	34.33	13.32	70.31	71.22	79.47	73.43	85.14	78.56	75.61	69.13	37.23	47.23	58.58	88.65	321.30	197.07	51.84	35.35	16.84	18.72	24.73
61753	0.11	0.12	-0.27	-0.53	-0.03	-1.62	-1.72	-2.02	-1.50	-2.87	-3.05	-2.99	-2.59	-1.12	-1.86	-2.61	-2.72	-5.68	-5.51	-1.79	-1.11	-0.33	-0.65	-0.64
	-17.27	-14.22	-10.05	-17.22	-12.93	-1.23	-0.62	0.00	0.00	0.00	0.00	0.00	-2.39	-7.34	-3.31	0.00	0.00	0.00	0.00	-1.38	-5.79	-8.10	-3.32	-5.48
H Q	-3.30	-3.75	8.51	17.30	0.40	69.28	71.04	80.37	73.33	84.53	79.73	77.55	68.00	30.40	44.87	61.56	88.55	163.99	227.57	27.14	30.01	8.88	15.69	19.42
61844	0.07	0.07	-0.17	-0.34	-0.01	-1.42	-1.27	-1.11	-1.01	-1.44	-1.08	-1.05	-1.32	-0.62	-0.91	-1.03	-1.48	-6.01	-3.82	-1.00	-0.67	-0.20	-0.35	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	2.04	0.80	0.00	0.00	0.00	0.00	-1.41	1.35	156.98	-28.81	24.11	0.00	0.00	0.00	0.00
HUD VL	129.32	105.40	86.61	152.23	100.76	85.34	82.33	87.20	80.58	95.11	88.02	84.77	93.97	90.98	75.70	66.56	99.07	354.84	220.81	67.71	78.56	72.95	43.30	64.35
61758	-0.25	-0.24	0.59	1.17	0.05	5.12	5.28	5.72	5.65	7.10	6.41	6.17	6.01	2.73	4.11	5.37	7.70	27.86	18.22	4.74	2.79	0.82	1.41	1.78
	-132.93	-109.46	-77.33	-133.41	-100.28	-9.52	-4.73	0.00	0.00	0.00	0.00	0.00	-18.64	-57.24	-25.82	0.00	0.00	0.00	0.00	-10.72	-45.09	-63.05	-25.84	-42.68
LONGIL	130.07	105.97	87.27	153.41	101.43	86.67	83.67	88.53	82.42	99.61	106.82	111.33	112.65	109.14	106.51	105.61	126.45	358.13	226.82	83.08	97.42	73.59	43.88	65.07
61762	-0.28	-0.24	0.79	1.50	0.14	6.40	6.60	7.05	7.49	9.38	9.22	8.93	8.64	3.94	5.89	7.84	10.54	31.15	24.24	6.34	3.91	1.12	1.84	2.27
	-133.71	-110.03	-77.80	-134.26	-100.87	-9.57	-4.75	0.00	0.00	-2.22	-15.99	-23.80	-34.69	-74.19	-54.84	-36.58	-24.54	0.00	0.00	-24.50	-62.83	-63.39	-25.99	-42.91
MHK VL	21.82	16.81	23.60	43.47	19.36	75.36	76.37	85.06	81.53	101.46	86.00	82.71	75.70	42.10	52.13	63.77	95.51	342.66	211.72	56.34	39.89	20.39	21.23	28.19
61756	-0.12	-0.13	0.30	0.61	0.02	2.83	3.17	3.58	4.01	4.82	4.38	4.11	3.17	1.40	1.97	2.58	4.14	15.68	9.13	2.24	1.40	0.42	0.69	0.79
	-25.30	-20.76	-14.62	-25.21	-18.92	-1.83	-0.89	0.00	-2.59	-8.63	0.00	0.00	-3.22	-9.69	-4.38	0.00	0.00	0.00	0.00	-1.85	-7.81	-10.89	-4.49	-7.52
MILLWD	131.78	107.35	88.04	154.71	102.55	85.75	82.72	87.56	81.02	95.69	88.56	85.27	94.83	92.22	76.54	67.14	99.86	357.69	222.34	68.34	79.63	74.17	43.89	65.28
61759	-0.26	-0.25	0.63	1.20	0.06	5.36	5.59	6.09	6.08	7.68	6.94	6.68	6.56	2.99	4.51	5.95	8.49	30.71	19.76	5.18	3.07	0.90	1.55	1.94
	-135.40	-111.42	-78.73	-135.86	-102.07	-9.69	-4.81	0.00	0.00	0.00	0.00	0.00	-18.96	-58.22	-26.26	0.00	0.00	0.00	0.00	-10.91	-45.88	-64.19	-26.31	-43.45
N.Y.C.	130.06	105.94	87.12	153.14	101.34	85.90	82.96	88.01	81.59	96.45	89.08	85.93	95.37	91.86	76.76	67.89	100.61	360.29	224.03	68.75	79.39	73.47	43.77	64.98
61761	-0.27	-0.25	0.65	1.25	0.07	5.63	5.90	6.53	6.65	8.44	7.46	7.33	7.33	3.36	5.05	6.71	9.23	33.31	21.45	5.73	3.41	1.01	1.74	2.19
	-133.69	-110.01	-77.79	-134.24	-100.86	-9.57	-4.75	0.00	0.00	0.00	0.00	0.00	-18.72	-57.48	-25.92	0.00	0.00	0.00	0.00	-10.77	-45.31	-63.39	-25.98	-42.91
NORTH	-3.34	-3.82	8.62	17.52	0.40	70.45	72.49	82.13	77.74	95.64	82.49	79.33	69.51	31.03	45.94	61.77	92.45	330.09	203.97	52.65	30.77	9.09	16.06	19.77
61755	0.03	0.00	-0.06	-0.13	-0.02	-0.25	0.18	0.65	0.79	0.62	0.88	0.73	0.19	0.01	0.16	0.59	1.08	3.11	1.38	0.40	0.09	0.01	0.01	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-7.00	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	155.24	124.70	100.52	181.13	118.72	87.06	83.07	86.88	75.53	100.01	90.30	84.19	96.77	100.76	79.88	73.09	98.39	179.50	244.72	55.43	86.18	83.96	47.74	72.29
61845	-0.25	-0.27	0.63	1.28	0.04	5.14	5.19	5.40	4.90	6.53	5.84	5.59	5.54	2.46	3.76	4.88	6.82	22.86	15.39	4.11	2.46	0.72	1.28	1.63
	-158.86	-128.78	-91.21	-162.20	-118.26	-11.22	-5.56	0.00	4.30	-5.46	-2.85	0.00	-21.91	-67.29	-30.34	-7.02	-0.19	170.34	-26.75	0.94	-53.04	-74.16	-30.41	-50.77

O H 61846	17.77	13.67	20.12	37.04	15.96	67.52	68.17	89.04	69.79	80.05	73.65	70.79	65.35	36.95	45.14	54.84	83.34	309.71	185.70	32.61	22.57	18.06	18.55	25.03
	0.28	0.33	-0.69	-1.37	-0.05	-4.66	-4.90	-5.93	-5.15	-7.96	-7.97	-7.81	-6.89	-3.02	-4.68	-6.34	-8.04	-23.25	-16.89	-4.88	-2.94	-0.89	-1.54	-1.55
	-20.85	-17.16	-12.13	-20.76	-15.60	-1.48	-0.76	-13.49	0.00	0.00	0.00	0.00	-2.92	-8.96	-4.04	0.00	0.00	-5.99	0.00	14.76	5.17	-9.88	-4.05	-6.69
PJM 61847	79.49	64.39	56.96	100.85	62.90	79.02	75.95	81.95	57.99	88.77	81.12	78.90	81.66	66.98	62.33	63.05	61.29	176.54	235.01	35.42	59.12	48.47	32.37	48.29
	-0.02	0.01	0.06	0.08	0.03	0.88	0.69	0.48	0.78	0.76	0.30	0.30	0.74	0.36	0.49	0.46	1.27	6.53	3.61	0.61	0.37	0.12	0.23	0.44
	-82.88	-68.20	-48.22	-83.11	-62.44	-7.44	-2.95	0.00	17.72	0.00	0.80	0.00	-11.60	-35.61	-16.06	-1.41	31.35	156.98	-28.81	17.44	-28.07	-39.27	-16.10	-27.95
WEST 61752	19.36	14.95	21.30	39.10	17.22	69.44	70.10	77.78	71.87	82.77	76.14	73.18	67.81	38.64	46.87	56.57	86.28	314.03	192.13	50.72	36.28	19.14	19.34	26.11
	0.20	0.25	-0.47	-0.96	-0.03	-2.86	-3.02	-3.70	-3.07	-5.24	-5.48	-5.42	-4.66	-2.06	-3.28	-4.61	-5.10	-12.95	-10.46	-3.34	-2.04	-0.61	-1.08	-1.00
	-22.53	-18.53	-13.09	-22.40	-16.83	-1.60	-0.81	0.00	0.00	0.00	0.00	0.00	-3.15	-9.68	-4.36	0.00	0.00	0.00	0.00	-1.82	-7.63	-10.67	-4.37	-7.22