

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/27/2020

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	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	26.30	19.76	19.58	18.73	21.38	21.58	16.49	23.19	39.37	37.06	32.32	29.13	29.51	47.64	54.86	25.54	27.74	24.82	30.11	58.17	39.95	31.76	26.61	22.91
61757	1.46	1.27	1.31	1.24	1.32	1.47	1.13	1.63	2.69	2.57	2.18	1.97	2.04	3.19	3.83	1.78	1.88	1.81	2.05	4.02	2.78	2.13	1.80	1.58
	-4.36	0.00	0.00	-0.55	-2.69	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.03	0.00	-1.22	0.00	0.00	0.00	0.00	-1.22	0.00	0.00
CENTRL	20.77	18.72	18.53	17.16	17.83	20.46	15.58	21.97	37.70	35.85	31.29	27.82	28.92	46.10	52.52	24.39	25.08	23.40	28.68	55.44	37.90	28.79	25.16	21.74
61754	0.29	0.24	0.26	0.22	0.22	0.35	0.22	0.41	0.95	0.91	0.71	0.65	0.66	0.93	1.09	0.38	0.44	0.38	0.62	1.29	0.73	0.38	0.35	0.26
	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-0.07	-0.50	-0.44	-0.02	-0.78	-0.71	-0.42	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15
DUNWOD	22.55	20.26	20.08	18.64	20.44	22.10	16.86	23.72	40.36	37.90	33.15	29.95	30.37	49.04	56.44	26.36	27.35	25.53	30.88	59.67	41.08	31.48	27.52	23.64
61760	2.07	1.78	1.82	1.70	1.72	1.99	1.50	2.16	3.68	3.46	3.00	2.79	2.89	4.59	5.43	2.60	2.71	2.51	2.82	5.53	3.91	3.07	2.71	2.30
	0.00	0.00	0.00	0.00	-1.34	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
GENESE	20.30	18.25	18.06	16.66	17.29	19.98	15.23	21.60	36.98	35.25	30.96	27.40	28.02	45.72	51.62	23.79	24.73	23.12	28.56	55.07	37.57	28.32	24.70	20.92
61753	-0.18	-0.23	-0.21	-0.28	-0.25	-0.13	-0.13	0.04	0.33	0.38	0.24	0.21	0.22	0.17	0.27	-0.02	0.09	0.10	0.50	0.91	0.40	-0.09	-0.11	-0.29
	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.03	-0.43	-0.58	-0.03	-0.33	-1.10	-0.34	-0.05	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.13
H Q	-10.15	18.03	17.78	12.66	10.80	19.65	14.96	20.99	35.66	33.18	29.37	26.47	26.73	43.28	38.39	17.52	15.68	22.38	27.32	56.05	36.14	19.40	24.19	20.87
61844	-0.56	-0.46	-0.49	-0.46	-0.48	-0.55	-0.40	-0.57	-1.01	-0.94	-0.78	-0.69	-0.74	-1.17	-1.42	-0.65	-0.68	-0.63	-0.74	-1.48	-1.03	-0.73	-0.61	-0.53
	30.06	0.00	0.00	3.82	6.10	-0.09	0.00	0.00	0.01	0.31	0.00	0.00	0.00	0.00	11.20	5.59	8.28	0.00	0.00	-3.38	0.00	8.29	0.00	-0.07
HUD VL	22.33	20.07	19.89	18.46	20.24	21.88	16.70	23.50	40.00	37.54	32.83	29.63	30.02	48.48	55.85	26.06	27.04	25.23	30.59	59.05	40.67	31.15	27.23	23.39
61758	1.85	1.58	1.62	1.52	1.54	1.76	1.34	1.94	3.32	3.10	2.69	2.47	2.54	4.03	4.84	2.31	2.39	2.22	2.53	4.90	3.50	2.74	2.42	2.06
	0.00	0.00	0.00	0.00	-1.32	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
LONGIL	35.14	34.80	34.77	34.75	34.94	69.58	64.86	38.63	41.51	51.59	92.53	39.43	39.12	49.99	57.53	140.01	39.91	54.92	49.92	88.25	144.81	56.10	35.21	33.53
61762	2.83	2.47	2.51	2.35	2.37	2.72	2.04	2.89	4.83	4.58	3.84	3.62	3.67	5.54	6.52	3.25	3.40	3.17	3.62	6.94	4.83	3.81	3.53	3.01
	-11.82	-13.83	-14.00	-15.46	-15.20	-46.75	-47.46	-14.18	0.00	-12.57	-58.55	-8.65	-7.97	0.00	0.00	-113.01	-11.87	-28.74	-18.24	-27.16	-102.81	-23.87	-6.87	-9.19
MHK VL	1.09	19.03	18.78	14.81	14.06	20.77	15.92	22.44	38.26	35.72	31.41	28.23	28.57	46.19	52.80	24.60	20.17	23.88	29.23	56.33	38.59	23.96	25.65	21.99
61756	0.58	0.55	0.52	0.47	0.50	0.66	0.57	0.88	1.59	1.49	1.27	1.06	1.10	1.74	1.92	0.85	0.91	0.87	1.17	2.18	1.42	1.00	0.84	0.65
	19.97	0.00	0.00	2.60	3.81	0.00	0.00	0.00	0.01	0.20	0.00	0.00	0.00	0.00	0.12	0.00	5.39	0.00	0.00	0.00	0.00	5.45	0.00	0.00
MILLWD	22.47	20.19	20.01	18.58	20.38	22.02	16.80	23.64	40.21	37.75	33.01	29.82	30.23	48.81	56.19	26.23	27.22	25.41	30.77	59.35	40.92	31.36	27.40	23.54
61759	1.99	1.70	1.74	1.64	1.66	1.91	1.44	2.08	3.53	3.30	2.87	2.66	2.76	4.36	5.18	2.48	2.58	2.40	2.71	5.20	3.75	2.95	2.60	2.21
	0.00	0.00	0.00	0.00	-1.35	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
N.Y.C.	22.68	20.39	20.20	18.75	20.54	22.24	16.94	23.84	40.56	38.06	33.29	30.11	30.54	49.25	56.71	26.52	27.50	25.66	30.98	59.86	41.23	31.63	27.64	23.76
61761	2.20	1.90	1.93	1.81	1.83	2.13	1.59	2.27	3.88	3.62	3.15	2.94	3.06	4.80	5.70	2.76	2.86	2.65	2.92	5.71	4.06	3.21	2.84	2.43
	0.00	0.00	0.00	0.00	-1.34	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
NORTH	-115.28	18.02	17.71	-0.75	-10.57	19.49	14.95	20.99	35.63	32.12	29.44	26.53	26.76	43.31	48.62	23.07	-13.42	22.36	27.38	52.73	36.16	-9.59	24.28	20.84
61755	-0.65	-0.46	-0.56	-0.55	-0.56	-0.62	-0.41	-0.58	-1.02	-0.92	-0.70	-0.63	-0.72	-1.15	-1.53	-0.68	-0.71	-0.65	-0.68	-1.42	-1.01	-0.64	-0.53	-0.50
	135.11	0.00	0.00	17.14	27.39	0.00	0.00	0.00	0.04	1.40	0.00	0.00	0.00	0.00	0.86	0.00	37.36	0.00	0.00	0.00	0.00	37.36	0.00	0.00
NPX	22.42	20.13	20.03	19.02	21.46	20.15	16.71	24.17	40.28	37.39	32.72	29.55	32.42	48.41	56.49	25.98	26.97	30.16	30.38	63.03	40.56	33.09	27.29	25.01
61845	1.94	1.65	1.76	1.67	1.69	1.79	1.35	2.04	3.31	2.95	2.58	2.39	2.55	3.95	4.77	2.22	2.33	2.21	2.35	4.64	3.39	2.83	2.49	2.23
	0.00	0.00	0.00	-0.42	-2.40	1.75	0.00	-0.56	-0.29	0.00	0.00	0.00	-2.39	0.00	-0.72	0.00	0.00	-4.93	0.03	-4.24	0.00	-1.84	0.00	-1.44

OH 61846	19.44	17.49	17.35	15.90	16.58	19.15	14.43	20.56	34.19	25.50	21.99	25.76	13.92	30.74	41.95	18.32	23.56	21.86	31.33	52.81	35.96	26.90	23.57	17.78
	-1.04	-1.00	-0.92	-1.03	-1.03	-0.96	-0.93	-1.00	-1.45	-1.25	-1.31	-1.13	-1.06	-2.07	-2.17	-1.21	-1.08	-1.15	-0.73	-1.27	-1.21	-1.51	-1.23	-1.40
	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	1.04	7.69	6.84	0.26	12.49	11.65	6.89	4.23	0.00	0.00	-4.00	0.07	0.00	0.00	0.00	2.16
PJM 61847	21.22	19.09	18.92	17.48	18.71	20.92	15.77	22.26	37.95	35.15	30.64	28.14	27.63	45.13	52.48	24.27	25.59	23.78	29.15	59.87	38.65	29.38	25.78	21.97
	0.74	0.60	0.65	0.54	0.54	0.72	0.41	0.70	1.35	1.31	1.03	1.00	1.11	1.59	2.01	0.84	0.94	0.77	1.09	2.34	1.48	0.97	0.98	0.74
	0.00	0.00	0.00	0.00	-0.80	-0.09	0.00	0.00	0.08	0.60	0.54	0.02	0.96	0.92	0.53	0.32	0.00	0.00	0.00	-3.38	0.00	0.00	0.00	0.11
WEST 61752	20.01	17.99	17.82	16.33	17.02	19.72	14.90	21.29	37.94	45.41	39.53	27.34	46.68	60.18	60.95	30.03	24.40	22.63	28.35	55.04	37.29	27.82	24.37	24.64
	-0.47	-0.50	-0.44	-0.61	-0.58	-0.40	-0.46	-0.27	-0.13	0.03	-0.21	-0.18	-0.07	-0.48	-0.33	-0.40	-0.24	-0.38	0.29	0.73	0.11	-0.59	-0.44	-0.75
	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	-1.39	-10.94	-9.60	-0.36	-19.27	-16.21	-10.27	-6.67	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	-4.06