

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/21/2021

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	47.91	42.18	37.77	36.48	43.44	49.38	71.78	41.59	46.27	52.47	55.19	49.92	49.08	46.55	63.79	61.82	49.73	52.48	67.36	70.28	108.10	68.15	43.46	46.34
61757	1.96	1.93	2.01	2.08	2.09	2.10	2.22	2.54	2.88	3.15	3.12	2.90	2.86	2.58	2.65	3.75	2.85	2.91	2.98	2.26	1.49	1.50	2.24	1.65
	-15.45	-9.63	-4.37	-1.74	-9.05	-14.50	-35.84	0.00	0.00	0.00	0.00	0.00	-3.08	-5.35	-21.75	-0.22	-2.94	-6.37	-20.76	-35.38	-84.67	-43.93	-6.67	-17.39
CENTRL	31.92	31.56	31.95	33.01	33.21	34.17	36.83	39.53	44.10	50.13	52.97	47.99	43.99	39.72	42.47	59.45	45.31	44.39	46.11	35.93	28.62	27.55	35.33	29.55
61754	0.28	0.23	0.24	0.22	0.26	0.34	0.47	0.48	0.71	0.81	0.89	0.97	0.63	0.57	0.51	0.83	0.60	0.69	0.81	0.58	0.32	0.18	0.06	0.01
	-1.14	-0.70	-0.32	-0.13	-0.65	-1.06	-2.65	0.00	0.00	0.00	0.00	0.00	-0.22	-0.53	-2.57	-0.76	-0.76	-0.50	-1.69	-2.70	-6.36	-4.65	-0.71	-2.25
DUNWOD	40.42	37.74	36.08	36.16	39.16	42.35	53.11	42.82	47.62	54.04	57.12	51.90	49.02	45.28	55.05	64.47	55.24	56.79	81.52	59.27	63.22	49.34	41.95	41.94
61760	2.90	2.73	2.70	2.71	2.75	2.97	3.10	3.77	4.23	4.72	5.04	4.88	4.48	4.23	4.46	6.32	4.92	4.79	4.79	3.60	2.36	2.39	3.44	2.64
	-7.01	-4.38	-1.99	-0.79	-4.11	-6.61	-16.29	0.00	0.00	0.00	0.00	0.00	-1.39	-2.43	-11.19	-0.31	-6.37	-8.81	-33.11	-23.01	-38.92	-24.22	-3.95	-12.01
GENESE	31.80	31.54	32.04	33.04	33.05	33.87	35.89	39.07	43.64	49.27	52.03	47.64	43.45	39.12	41.23	57.28	44.87	44.02	45.41	34.99	26.84	26.08	34.68	28.58
61753	0.44	0.38	0.40	0.28	0.24	0.28	0.17	0.02	0.27	0.51	0.64	0.75	0.16	0.20	0.42	0.74	0.33	0.52	0.51	0.33	0.13	-0.16	-0.42	-0.48
	-0.86	-0.54	-0.25	-0.10	-0.51	-0.81	-2.01	0.00	0.01	0.56	0.69	0.13	-0.14	-0.30	-1.41	1.31	-0.59	-0.30	-1.27	-2.02	-4.77	-3.51	-0.55	-1.76
H Q	29.79	29.97	30.73	32.00	31.61	32.07	33.00	38.25	42.39	48.25	50.95	45.77	40.18	32.14	36.21	56.34	42.81	41.68	42.45	31.76	21.32	22.19	33.89	26.51
61844	-0.72	-0.66	-0.66	-0.66	-0.68	-0.71	-0.72	-0.79	-1.01	-1.07	-1.12	-1.23	-1.11	-1.05	-1.10	-1.51	-1.14	-1.14	-1.18	-0.88	-0.58	-0.54	-0.66	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	1.85	5.44	2.09	0.00	0.00	0.37	0.00	0.00	0.05	0.00	0.00	0.30
HUD VL	40.12	37.46	35.82	35.90	38.90	42.08	52.86	42.41	47.14	53.47	56.45	51.23	48.38	44.69	53.92	63.08	53.85	55.53	78.12	58.08	63.00	48.98	41.52	41.36
61758	2.61	2.46	2.44	2.45	2.49	2.69	2.81	3.36	3.75	4.15	4.38	4.21	3.85	3.67	3.90	5.54	4.33	4.25	4.29	3.25	2.12	2.14	3.07	2.34
	-7.01	-4.38	-1.99	-0.79	-4.12	-6.61	-16.32	0.00	0.00	0.00	0.00	0.00	-1.39	-2.40	-10.62	0.31	-5.57	-8.09	-30.21	-22.19	-38.94	-24.12	-3.89	-11.72
LONGIL	41.31	38.61	36.89	36.94	39.99	43.22	53.89	44.02	48.70	54.97	58.20	53.05	50.10	46.35	59.33	69.70	58.42	57.94	103.36	151.43	99.80	55.24	43.03	44.27
61762	3.76	3.58	3.50	3.48	3.55	3.80	3.79	4.97	5.31	5.66	6.13	6.03	5.56	5.08	5.05	7.19	5.75	5.87	5.95	4.43	2.82	3.01	4.51	3.51
	-7.05	-4.40	-2.00	-0.79	-4.14	-6.65	-16.38	0.00	0.00	0.00	0.00	0.00	-1.40	-2.65	-14.89	-4.66	-8.71	-8.87	-53.79	-114.35	-75.03	-29.51	-3.97	-13.46
MHK VL	32.31	31.97	32.40	33.50	33.77	34.91	37.61	40.43	45.01	51.10	53.94	48.72	43.80	37.10	41.06	59.40	46.17	45.22	47.84	36.66	28.84	28.12	36.08	29.97
61756	0.65	0.64	0.68	0.71	0.78	0.93	1.14	1.38	1.62	1.78	1.87	1.71	1.55	1.22	1.03	1.55	1.22	1.26	1.39	1.04	0.69	0.66	0.87	0.56
	-1.16	-0.71	-0.32	-0.13	-0.69	-1.20	-2.75	0.00	0.00	0.00	0.00	0.01	0.89	2.75	-0.63	-0.01	-0.99	-0.76	-2.83	-2.97	-6.21	-4.75	-0.66	-2.12
MILLWD	40.29	37.61	35.93	35.98	39.01	42.22	53.06	42.57	47.36	53.73	56.77	51.55	48.70	44.99	54.29	63.40	54.52	56.51	81.28	59.22	63.47	49.38	41.75	41.83
61759	2.72	2.56	2.53	2.52	2.56	2.77	2.90	3.52	3.97	4.41	4.70	4.53	4.16	3.94	4.18	5.91	4.61	4.50	4.53	3.42	2.24	2.25	3.22	2.46
	-7.07	-4.42	-2.00	-0.80	-4.15	-6.67	-16.45	0.00	0.00	0.00	0.00	0.00	-1.41	-2.42	-10.72	0.35	-5.96	-8.81	-33.13	-23.15	-39.29	-24.41	-3.98	-12.07
N.Y.C.	40.66	37.97	36.30	36.43	39.42	42.67	53.47	43.20	48.07	54.55	57.66	52.41	49.47	45.97	60.06	70.29	58.60	57.17	80.93	59.56	63.32	49.57	42.22	42.16
61761	3.13	2.96	2.91	2.97	3.00	3.26	3.42	4.15	4.68	5.23	5.58	5.39	4.93	4.65	4.87	6.92	5.36	5.15	5.09	3.86	2.54	2.58	3.70	2.83
	-7.03	-4.39	-1.99	-0.79	-4.12	-6.63	-16.33	0.00	0.00	0.00	0.00	0.00	-1.40	-2.69	-15.79	-5.51	-9.29	-8.82	-32.22	-23.06	-38.85	-24.27	-3.96	-12.03
NORTH	29.01	29.50	30.43	31.81	31.19	31.52	31.73	38.48	42.54	48.56	51.27	45.77	33.95	13.86	28.41	56.15	42.71	41.70	41.48	30.29	18.05	20.94	33.81	26.72
61755	-0.91	-0.76	-0.79	-0.78	-0.76	-0.71	-0.64	-0.57	-0.85	-0.76	-0.80	-1.18	-1.14	-1.24	-1.34	-1.70	-1.30	-1.24	-1.29	-1.00	-0.68	-0.61	-0.64	-0.57
	0.58	0.36	0.16	0.06	0.34	0.55	1.35	0.00	0.00	0.00	0.00	0.07	8.05	23.53	9.65	0.00	-0.06	0.26	0.86	1.36	3.21	1.17	0.11	0.00
NPX	42.34	38.75	38.15	37.30	41.05	44.35	59.38	51.42	56.74	55.67	55.22	50.08	48.55	44.71	56.99	62.13	51.84	58.08	84.89	62.06	77.84	55.41	41.80	42.85
61845	2.04	2.00	2.04	2.07	2.06	2.13	2.15	2.49	2.80	3.06	3.15	3.07	2.97	2.69	2.85	4.01	3.12	3.09	3.08	2.32	1.51	1.52	2.25	1.67
	-9.81	-6.12	-4.71	-2.57	-6.69	-9.44	-23.51	-9.88	-10.55	-3.29	0.00	0.00	-2.44	-3.39	-14.75	-0.27	-4.77	-11.79	-38.19	-27.10	-54.39	-31.17	-4.99	-13.89

O H 61846	30.78	30.45	30.89	31.71	31.74	32.48	34.37	36.45	40.92	45.56	47.04	40.82	37.70	32.67	28.91	39.87	38.19	39.43	42.08	33.24	26.48	25.18	32.27	26.71
	-0.80	-0.85	-0.81	-1.07	-1.19	-1.32	-1.87	-2.60	-2.46	-2.50	-2.60	-2.05	-2.72	-2.31	-1.99	-2.75	-2.68	-2.38	-2.55	-1.92	-1.38	-1.83	-2.85	-2.41
	-1.08	-0.68	-0.31	-0.12	-0.64	-1.02	-2.51	0.00	0.01	1.26	2.44	4.15	2.71	3.64	8.50	15.23	3.08	1.38	-1.00	-2.51	-5.92	-4.28	-0.57	-1.83
PJM 61847	35.61	34.09	33.52	34.03	35.59	37.60	43.87	40.00	44.82	52.54	56.40	52.16	47.43	43.67	52.12	68.03	51.62	50.22	61.96	46.15	44.56	37.29	37.38	34.25
	1.15	0.99	1.01	0.92	0.97	1.08	0.94	0.96	1.41	1.70	1.80	1.91	1.29	1.39	1.69	2.34	1.50	1.51	1.47	1.17	0.70	0.50	0.61	0.45
	-3.96	-2.47	-1.12	-0.45	-2.33	-3.74	-9.21	0.00	-0.02	-1.52	-2.53	-3.23	-2.99	-3.66	-11.04	-7.85	-6.17	-5.51	-16.86	-12.34	-21.91	-14.07	-2.22	-6.51
WEST 61752	31.41	31.01	31.48	32.32	32.47	33.35	35.48	37.63	42.49	54.79	61.51	59.29	50.53	48.12	63.83	97.83	54.47	48.50	45.82	34.45	27.57	26.09	33.26	27.60
	-0.24	-0.33	-0.24	-0.47	-0.51	-0.51	-0.92	-1.42	-1.00	-0.77	-0.79	-0.38	-1.28	-0.98	-0.60	-0.70	-1.25	-1.04	-1.18	-0.88	-0.72	-1.20	-1.91	-1.69
	-1.15	-0.72	-0.33	-0.13	-0.67	-1.08	-2.68	0.00	-0.10	-6.25	-10.22	-12.66	-8.67	-10.48	-25.04	-40.68	-11.76	-6.35	-3.38	-2.69	-6.35	-4.57	-0.62	-1.99