

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/15/2022

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	51.65	39.49	43.71	40.23	224.89	155.37	994.15	281.56	204.90	197.07	43.00	40.54	37.74	37.44	37.58	37.50	40.91	43.41	68.63	49.27	47.20	44.69	41.32	37.37
61757	1.75	2.59	2.75	2.50	1.18	1.04	1.56	2.83	1.53	-1.75	2.96	3.02	2.69	2.64	2.45	2.47	2.66	2.90	3.83	3.56	3.19	2.67	2.57	2.28
	-25.54	-0.43	0.00	0.00	-204.99	-139.52	-973.39	-245.89	-185.40	-215.44	-5.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.04	0.00	0.00	0.00	0.00	0.00
CENTRL	28.07	37.14	41.69	38.36	24.98	19.20	34.75	45.71	27.36	-7.02	36.46	38.82	36.12	35.94	36.22	36.19	39.48	41.79	49.10	47.23	45.54	43.30	39.76	35.94
61754	0.38	0.62	0.74	0.63	0.39	0.30	0.55	1.09	0.63	-0.55	1.25	1.29	1.07	1.14	1.09	1.15	1.23	1.28	1.52	1.51	1.54	1.28	1.01	0.85
	-3.33	-0.06	0.00	0.00	-5.87	-4.09	-14.99	-11.77	-8.77	-10.16	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	0.00	0.00	0.00
DUNWOD	43.87	39.15	43.36	39.85	62.72	45.45	142.37	108.76	74.77	46.26	39.37	40.47	37.68	37.55	37.80	38.01	41.38	43.70	55.85	49.46	47.63	45.24	41.67	37.53
61760	1.74	2.37	2.40	2.12	1.11	0.99	1.54	2.58	1.53	-1.31	2.89	2.95	2.63	2.75	2.66	2.98	3.13	3.20	3.74	3.74	3.63	3.22	2.92	2.44
	-17.78	-0.30	0.00	0.00	-42.90	-29.64	-121.64	-73.34	-55.27	-64.20	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00
GENESE	26.96	36.68	41.18	37.92	23.10	17.87	30.41	42.20	24.81	-9.54	36.28	38.73	36.20	35.91	36.17	35.95	39.08	41.37	48.49	46.80	45.07	42.65	39.41	35.67
61753	0.06	0.17	0.22	0.19	0.05	0.03	0.17	0.66	0.29	-0.52	1.13	1.21	1.14	1.11	1.04	0.92	0.83	0.86	1.09	1.08	1.07	0.62	0.65	0.58
	-2.55	-0.04	0.00	0.00	-4.33	-3.02	-11.05	-8.69	-6.55	-7.60	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00
H Q	23.89	35.78	40.22	37.10	18.00	18.37	18.72	31.95	17.45	-16.11	33.94	32.04	34.10	33.80	34.20	34.03	37.18	39.37	34.56	39.74	32.16	40.92	37.81	34.31
61844	-0.47	-0.68	-0.74	-0.63	-0.35	-0.29	-0.48	-0.89	-0.52	0.52	-1.04	-1.13	-0.95	-0.99	-0.93	-1.00	-1.07	-1.14	-1.38	-1.37	-1.31	-1.11	-0.94	-0.78
	0.00	0.00	0.00	0.00	0.36	-3.84	0.00	0.00	0.00	0.00	0.00	4.35	0.00	0.00	0.00	0.00	0.00	0.00	10.82	4.61	10.53	0.00	0.00	0.00
HUD VL	43.76	39.03	43.27	39.77	70.52	50.77	191.74	115.03	79.44	51.92	39.29	40.24	37.44	37.29	37.53	37.72	41.13	43.52	56.16	49.33	47.47	45.08	41.48	37.37
61758	1.64	2.26	2.31	2.04	1.07	0.94	1.49	2.49	1.46	-1.26	2.67	2.72	2.39	2.49	2.39	2.68	2.88	3.02	3.60	3.61	3.46	3.05	2.73	2.29
	-17.76	-0.30	0.00	0.00	-50.74	-35.02	-171.04	-79.71	-60.01	-69.80	-1.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.80	0.00	0.00	0.00	0.00	0.00
LONGIL	64.37	40.11	44.43	40.78	63.26	45.85	144.36	109.57	75.09	45.95	40.04	41.21	38.18	38.08	38.31	38.51	41.87	44.22	56.26	70.62	88.51	60.75	42.56	38.25
61762	2.41	3.34	3.47	3.05	1.63	1.38	2.05	3.34	1.82	-1.65	3.56	3.68	3.12	3.28	3.18	3.48	3.62	3.72	4.15	4.53	4.56	4.06	3.80	3.16
	-37.60	-0.30	0.00	0.00	-42.92	-29.66	-123.11	-73.38	-55.30	-64.23	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-20.37	-39.94	-14.66	0.00	0.00
MHK VL	28.95	37.59	42.17	38.88	32.02	23.87	72.87	51.47	31.49	-2.78	36.74	38.95	36.29	36.04	36.36	36.35	39.81	42.22	49.84	47.77	45.96	43.82	40.23	36.30
61756	0.72	1.05	1.21	1.15	0.61	0.54	0.90	1.57	0.85	-0.73	1.44	1.42	1.23	1.25	1.23	1.32	1.56	1.72	2.02	2.05	1.95	1.79	1.48	1.21
	-3.87	-0.07	0.00	0.00	-12.70	-8.51	-52.77	-17.06	-12.67	-14.57	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00
MILLWD	43.89	39.07	43.30	39.78	64.31	46.51	148.16	110.31	76.24	47.94	39.36	40.41	37.61	37.44	37.66	37.87	41.25	43.59	55.90	49.37	47.53	45.13	41.56	37.43
61759	1.67	2.30	2.34	2.05	1.09	0.97	1.52	2.54	1.55	-1.31	2.84	2.89	2.56	2.64	2.53	2.84	3.00	3.09	3.69	3.66	3.53	3.10	2.81	2.34
	-17.86	-0.30	0.00	0.00	-44.51	-30.73	-127.44	-74.92	-56.72	-65.87	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	0.00	0.00	0.00	0.00	0.00
N.Y.C.	44.09	39.31	43.53	40.36	62.80	45.53	142.53	108.97	74.94	46.20	39.62	40.74	37.95	37.82	38.05	38.27	41.63	43.91	56.01	49.62	47.84	45.43	41.89	37.68
61761	1.84	2.54	2.57	2.28	1.18	1.06	1.65	2.76	1.68	-1.39	3.13	3.22	2.90	3.02	2.92	3.24	3.38	3.40	3.90	3.91	3.84	3.41	3.13	2.60
	-17.89	-0.30	0.00	-0.35	-42.91	-29.65	-121.68	-73.37	-55.29	-64.22	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00
NORTH	23.95	35.91	40.42	37.28	15.44	12.56	11.55	26.57	13.21	-21.39	34.15	36.65	34.48	34.10	34.43	34.47	37.71	39.95	45.54	44.89	43.13	41.50	38.44	34.85
61755	-0.41	-0.55	-0.54	-0.45	-0.33	-0.20	-0.16	-0.38	-0.32	0.40	-0.71	-0.87	-0.57	-0.70	-0.71	-0.57	-0.54	-0.56	-0.80	-0.82	-0.87	-0.52	-0.31	-0.24
	0.00	0.00	0.00	0.00	2.95	2.05	7.49	5.89	4.44	5.16	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.00
NPX	45.22	38.73	42.75	39.00	97.92	48.76	312.92	144.49	105.35	79.31	35.71	36.52	35.09	36.63	36.76	37.21	40.54	42.92	58.50	48.77	46.81	44.38	41.12	37.24
61845	1.39	1.93	1.79	1.60	0.72	0.57	0.91	1.72	0.95	-1.32	2.05	2.14	1.94	2.02	1.83	2.18	2.29	2.41	3.44	3.06	2.80	2.35	2.37	2.08
	-19.47	-0.33	0.00	0.33	-78.49	-33.38	-292.81	-109.93	-86.43	-97.26	1.32	3.15	1.91	0.19	0.21	0.00	0.00	0.00	-8.30	0.00	0.00	0.00	0.00	-0.07

O H 61846	26.80	35.46	39.83	36.64	24.00	18.36	33.60	44.19	26.50	-6.12	35.40	37.69	35.32	35.05	35.19	34.84	37.68	39.68	46.79	44.84	43.31	40.77	38.07	34.64
	-0.88	-1.07	-1.13	-1.09	-0.67	-0.60	-0.77	-0.65	-0.51	0.00	0.17	0.17	0.27	0.25	0.06	-0.19	-0.57	-0.83	-0.84	-0.88	-0.69	-1.26	-0.68	-0.44
	-3.32	-0.06	0.00	0.00	-5.96	-4.15	-15.18	-12.00	-9.04	-10.50	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	
PJM 61847	36.28	37.49	41.82	38.44	46.53	37.39	95.02	80.02	53.33	22.97	37.62	39.27	36.56	36.50	36.69	36.72	39.91	42.05	51.88	47.41	45.76	43.45	40.08	36.21
	0.56	0.83	0.86	0.70	0.40	0.31	0.60	1.20	0.71	-0.65	1.70	1.74	1.50	1.71	1.55	1.69	1.66	1.55	1.77	1.70	1.75	1.42	1.33	1.12
	-11.36	-0.19	0.00	0.00	-27.41	-22.27	-75.22	-45.98	-34.65	-40.25	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.35	0.00	0.00	0.00	0.00	0.00
WEST 61752	27.37	36.15	40.73	37.55	24.81	18.98	35.07	45.96	27.63	-6.04	36.64	38.96	36.45	36.27	36.37	36.00	38.89	40.95	48.34	46.32	44.68	42.00	39.16	35.60
	-0.46	-0.38	-0.23	-0.18	-0.19	-0.20	-0.15	0.43	0.10	-0.51	1.40	1.44	1.39	1.47	1.24	0.97	0.64	0.44	0.66	0.61	0.67	-0.03	0.41	0.51
	-3.47	-0.06	0.00	0.00	-6.29	-4.37	-16.02	-12.70	-9.56	-11.11	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00