

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/21/2023

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	27.86	25.32	24.74	22.66	20.99	26.13	51.83	38.66	29.15	35.32	37.42	53.27	43.37	37.67	38.24	51.65	70.45	79.38	78.18	57.51	47.06	37.64	33.49	34.23
61757	1.35	1.23	1.12	1.00	0.92	0.69	1.02	1.43	1.07	1.41	1.51	2.23	1.90	1.71	1.84	2.58	3.01	3.47	3.72	2.71	2.19	1.67	1.40	1.35
	0.00	0.00	0.00	0.00	0.00	-11.18	-28.60	-5.02	-2.75	-0.08	0.00	0.00	0.00	0.02	0.00	0.00	-10.32	-6.94	0.90	0.00	0.00	0.21	0.55	0.36
CENTRL	26.48	24.08	23.56	21.59	20.02	14.25	22.35	32.35	25.79	34.23	36.61	51.44	41.60	36.06	36.23	50.93	59.51	68.86	75.21	54.80	44.84	36.29	32.81	33.41
61754	-0.03	-0.02	-0.06	-0.08	-0.06	-0.02	0.14	0.14	0.24	0.39	0.39	0.40	0.13	0.08	-0.17	-0.17	-0.03	-0.11	-0.15	0.01	-0.03	0.11	0.17	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	-0.32	0.00	0.00	0.00	0.00	-2.02	-2.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	28.43	25.77	25.10	23.03	21.35	56.54	129.30	52.87	37.17	36.22	38.41	54.72	44.73	39.04	39.70	53.69	87.75	99.26	82.73	59.44	48.35	39.00	35.50	35.91
61760	1.92	1.67	1.48	1.36	1.28	0.98	1.45	2.11	1.62	2.10	2.42	3.69	3.27	3.04	3.30	4.62	5.40	6.50	6.55	4.64	3.48	2.62	2.35	2.33
	0.00	0.00	0.00	0.00	0.00	-41.30	-105.64	-18.55	-10.22	-0.28	-0.08	0.00	0.00	-0.02	0.00	0.00	-25.23	-23.78	-0.83	0.00	0.00	-0.19	-0.51	-0.33
GENESE	26.38	24.07	23.56	21.57	19.96	14.10	22.25	32.09	25.38	34.12	36.02	50.94	41.11	35.61	35.52	47.00	56.00	67.74	74.20	54.01	44.17	35.94	32.72	33.41
61753	-0.13	-0.03	-0.06	-0.10	-0.11	-0.17	0.04	-0.12	0.04	0.28	0.11	-0.09	-0.36	-0.37	-0.87	-1.06	-1.04	-1.23	-1.16	-0.79	-0.71	-0.24	0.08	0.16
	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	1.01	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	26.39	23.93	23.55	21.60	20.01	14.38	22.05	32.05	25.19	33.68	35.68	50.69	41.13	32.35	36.07	48.54	46.24	68.34	74.85	54.41	44.67	36.00	32.42	33.04
61844	-0.16	-0.16	-0.07	-0.06	-0.06	-0.07	-0.16	-0.17	-0.14	-0.17	-0.22	-0.35	-0.33	-0.35	-0.33	-0.53	-0.66	-0.63	-0.50	-0.38	-0.20	-0.18	-0.22	-0.21
	-0.05	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.29	0.00	0.00	10.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	28.15	25.52	24.87	22.82	21.16	0.40	-14.33	27.33	23.05	35.47	37.97	54.09	44.20	38.56	39.19	53.04	80.53	90.53	81.63	58.90	47.93	38.58	35.00	35.44
61758	1.64	1.43	1.26	1.16	1.09	0.83	1.22	1.76	1.36	1.73	1.98	3.06	2.74	2.56	2.79	3.97	4.73	5.72	5.74	4.10	3.06	2.28	2.04	1.98
	0.00	0.00	0.00	0.00	0.00	14.70	37.76	6.65	3.64	0.10	-0.08	0.00	0.00	-0.01	0.00	0.00	-18.68	-15.83	-0.53	0.00	0.00	-0.12	-0.32	-0.21
LONGIL	29.88	27.16	25.73	23.56	21.82	56.42	142.30	172.73	43.88	45.65	41.74	62.50	323.49	251.84	153.73	222.55	89.87	130.83	133.01	78.61	232.76	42.57	36.21	36.60
61762	2.59	2.35	2.11	1.89	1.75	1.30	1.77	2.40	2.32	2.94	2.94	4.54	3.81	3.41	3.97	5.77	6.59	8.00	8.20	5.81	4.58	3.46	3.06	3.02
	-0.78	-0.71	0.00	0.00	0.00	-40.84	-118.33	-138.12	-16.22	-8.86	-2.89	-6.92	-278.22	-212.44	-113.37	-167.70	-26.16	-53.85	-49.46	-18.00	-183.31	-2.92	-0.51	-0.33
MHK VL	27.11	24.57	24.01	22.07	20.41	14.59	22.90	33.25	26.32	35.09	37.38	52.85	42.87	37.15	37.55	50.55	59.03	71.11	77.81	56.70	46.36	37.40	33.68	34.22
61756	0.60	0.47	0.39	0.40	0.33	0.32	0.70	1.04	0.87	1.25	1.30	1.82	1.40	1.17	1.15	1.48	1.91	2.14	2.45	1.91	1.49	1.22	1.04	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.17	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
MILLWD	28.33	25.68	25.02	22.96	21.28	50.77	114.55	50.09	35.67	36.05	38.22	54.47	44.51	38.84	39.50	53.53	85.50	97.15	82.45	59.27	48.20	38.86	35.36	35.76
61759	1.82	1.59	1.40	1.29	1.21	0.93	1.38	1.99	1.54	1.97	2.23	3.43	3.04	2.84	3.10	4.45	5.22	6.25	6.30	4.47	3.33	2.49	2.23	2.19
	0.00	0.00	0.00	0.00	0.00	-35.58	-90.97	-15.89	-8.79	-0.24	-0.08	0.00	0.00	-0.02	0.00	0.00	-23.16	-21.93	-0.80	0.00	0.00	-0.18	-0.49	-0.32
N.Y.C.	28.59	25.92	25.24	23.16	21.48	56.34	128.68	52.94	37.29	36.41	38.55	54.93	44.93	39.23	39.87	54.00	89.80	101.01	83.11	59.72	48.57	39.17	35.71	38.41
61761	2.08	1.82	1.62	1.49	1.41	1.10	1.61	2.35	1.78	2.28	2.57	3.89	3.46	3.23	3.48	4.92	5.72	6.89	6.93	4.92	3.70	2.79	2.56	2.56
	0.00	0.00	0.00	0.00	0.00	-40.98	-104.86	-18.37	-10.18	-0.28	-0.08	0.00	0.00	-0.02	0.00	0.00	-26.96	-25.14	-0.83	0.00	0.00	-0.19	-0.51	-2.61
NORTH	26.51	24.00	23.58	21.64	20.01	14.16	22.07	32.29	25.45	34.02	35.96	51.05	41.35	35.76	36.14	48.68	56.69	68.77	75.70	55.02	45.21	36.48	32.71	33.28
61755	0.00	-0.09	-0.04	-0.03	-0.06	-0.10	-0.13	0.08	0.11	0.17	0.05	0.01	-0.12	-0.22	-0.26	-0.40	-0.43	-0.20	0.34	0.22	0.35	0.29	0.07	0.04
	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	0.00	0.00	0.00	0.00	0.00
NPX	27.87	25.25	24.67	22.64	20.98	35.52	75.31	9.86	31.18	35.09	37.18	52.96	43.17	35.27	38.17	51.58	64.85	69.86	71.77	57.12	46.65	35.92	29.62	31.64
61845	1.24	1.15	1.04	0.97	0.91	0.68	0.94	1.26	0.88	1.11	1.27	1.92	1.70	1.52	1.77	2.51	2.85	3.13	3.17	2.32	1.78	1.30	1.11	1.12
	-0.12	0.00	0.00	0.00	0.00	-20.57	-52.16	23.61	-4.96	-0.14	0.00	0.00	0.00	2.23	0.00	0.00	-4.88	2.24	6.76	0.00	0.00	1.56	4.14	2.72

