

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/28/2022

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	35.84	36.61	33.08	33.50	34.66	34.58	41.95	55.39	60.43	41.77	44.63	46.55	44.28	42.31	40.63	45.58	57.86	58.49	62.32	104.90	58.34	65.22	57.15	42.68
61757	1.34	1.33	1.25	1.22	1.18	0.88	1.13	1.02	0.98	2.01	1.94	1.95	1.70	1.67	1.67	1.86	2.66	2.77	3.07	4.97	2.72	0.93	0.43	2.12
	0.01	0.01	0.00	0.00	0.00	-14.51	-18.92	-34.62	-40.92	-0.67	0.04	1.44	1.50	0.19	0.00	1.04	0.43	0.00	0.00	0.00	-2.95	-45.99	-47.89	-0.19
CENTRL	35.43	36.08	32.47	32.95	34.27	21.68	25.05	25.08	24.69	40.37	44.15	47.41	45.19	41.61	39.70	45.76	57.32	57.43	61.07	103.13	54.64	24.69	15.20	41.26
61754	0.92	0.79	0.64	0.67	0.79	0.59	0.61	0.57	0.53	1.19	1.43	1.39	1.11	0.77	0.73	1.00	1.62	1.71	1.82	3.20	1.59	0.48	0.21	0.86
	0.00	0.00	0.00	0.00	0.00	-1.90	-2.54	-4.76	-5.63	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.38	-5.91	-6.16	-0.02
DUNWOD	36.68	37.29	33.55	34.07	35.30	31.50	38.03	47.35	50.77	42.68	46.27	51.11	48.91	44.14	42.06	49.21	61.61	60.20	63.92	107.55	59.07	54.49	45.71	43.52
61760	2.16	1.99	1.72	1.79	1.82	1.32	1.65	1.53	1.41	3.09	3.51	3.73	3.40	3.12	3.10	3.45	4.58	4.48	4.67	7.62	4.18	1.48	0.71	3.01
	-0.01	-0.01	0.00	0.00	0.00	-10.98	-14.49	-26.07	-30.83	-0.51	-0.03	-1.36	-1.43	-0.18	0.00	-0.99	-1.41	0.00	0.00	0.00	-2.23	-34.70	-36.16	-0.14
GENESE	35.65	36.31	32.56	33.07	34.50	21.73	24.69	24.36	23.91	40.52	44.51	47.79	45.43	41.74	39.72	46.14	56.93	57.21	60.92	102.95	54.34	23.32	13.81	41.14
61753	1.14	1.02	0.73	0.79	1.02	0.85	0.57	0.46	0.53	1.35	1.79	1.76	1.35	0.91	0.75	0.95	1.24	1.49	1.67	3.02	1.38	0.37	0.14	0.76
	0.00	0.00	0.00	0.00	0.00	-1.69	-2.22	-4.14	-4.85	-0.08	0.00	0.00	0.00	0.00	0.00	-0.42	-0.06	0.00	0.00	0.00	-0.30	-4.65	-4.84	-0.02
H Q	34.06	34.96	31.56	32.01	33.17	18.84	21.46	19.35	18.16	38.27	41.80	0.00	43.42	40.30	38.39	44.08	54.51	54.59	28.62	97.94	51.62	17.95	8.68	39.76
61844	-0.44	-0.32	-0.27	-0.27	-0.31	-0.35	-0.44	-0.41	-0.37	-0.82	-0.93	-0.87	-0.66	-0.54	-0.57	-0.68	-1.11	-1.13	-1.18	-1.99	-1.05	-0.36	-0.16	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.16	0.00	0.00	0.00	0.00	0.00	0.00	29.44	0.00	0.00	0.00	0.00	0.00
HUD VL	36.60	37.21	33.51	34.03	35.32	31.07	37.46	46.32	49.55	42.58	46.09	50.44	48.15	43.84	41.81	48.60	60.99	60.16	64.04	107.72	59.04	53.14	44.28	43.43
61758	2.08	1.92	1.68	1.76	1.84	1.32	1.66	1.55	1.42	3.01	3.35	3.55	3.15	2.89	2.84	3.19	4.32	4.44	4.79	7.79	4.23	1.48	0.70	2.93
	0.00	0.00	0.00	0.00	0.00	-10.56	-13.90	-25.02	-29.60	-0.49	-0.02	-0.86	-0.92	-0.12	0.00	-0.65	-1.04	0.00	0.00	0.00	-2.14	-33.36	-34.74	-0.14
LONGIL	36.84	37.59	33.73	34.48	35.49	31.59	38.15	47.33	50.74	42.64	46.58	51.21	49.05	44.13	42.72	49.36	61.85	60.34	63.41	107.41	59.33	55.25	45.84	44.12
61762	2.33	2.30	1.90	2.20	2.02	1.41	1.76	1.55	1.37	3.05	3.83	3.82	3.53	3.11	3.38	3.60	4.81	4.62	4.16	7.48	4.43	1.72	0.82	3.60
	-0.01	-0.01	0.00	0.00	0.00	-10.99	-14.50	-26.03	-30.84	-0.51	-0.03	-1.36	-1.43	-0.18	-0.37	-1.00	-1.41	0.00	0.00	0.00	-2.23	-35.23	-36.18	-0.14
MHK VL	35.60	36.35	32.81	33.30	34.61	21.83	25.32	25.36	24.93	40.79	44.36	47.57	45.43	41.95	39.99	46.02	57.70	58.00	61.80	104.32	55.32	25.19	15.62	41.73
61756	1.10	1.06	0.98	1.03	1.13	0.72	0.95	0.91	0.83	1.61	1.64	1.54	1.35	1.12	1.02	1.26	2.00	2.28	2.55	4.39	2.26	0.76	0.33	1.33
	0.00	0.00	0.00	0.00	0.00	-1.91	-2.47	-4.70	-5.57	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.39	-6.12	-6.45	-0.03
MILLWD	36.59	37.20	33.48	34.01	35.26	31.48	38.01	47.34	50.77	42.65	46.18	50.95	48.72	44.02	41.95	49.02	61.40	60.13	63.90	107.48	59.03	54.49	45.71	43.46
61759	2.08	1.90	1.66	1.73	1.78	1.30	1.62	1.52	1.41	3.06	3.42	3.64	3.29	3.02	2.98	3.32	4.42	4.41	4.65	7.55	4.14	1.47	0.70	2.95
	-0.01	-0.01	0.00	0.00	0.00	-10.99	-14.49	-26.07	-30.84	-0.51	-0.03	-1.28	-1.36	-0.17	0.00	-0.94	-1.36	0.00	0.00	0.00	-2.23	-34.72	-36.18	-0.14
N.Y.C.	36.96	37.55	33.77	34.29	35.55	31.66	38.23	47.56	50.98	43.12	46.75	52.37	49.41	44.58	42.49	49.69	62.21	60.87	64.40	108.40	59.55	54.66	45.80	43.84
61761	2.45	2.26	1.94	2.02	2.06	1.49	1.84	1.73	1.61	3.52	4.00	4.23	3.89	3.57	3.52	3.93	5.17	5.02	5.15	8.47	4.66	1.65	0.79	3.32
	-0.01	-0.01	0.00	0.00	0.00	-10.99	-14.50	-26.07	-30.84	-0.51	-0.04	-2.11	-1.44	-0.18	0.00	-1.00	-1.41	-0.14	0.00	0.00	-2.23	-34.71	-36.17	-0.14
NORTH	34.28	35.31	31.91	32.35	33.52	19.03	21.65	19.55	18.36	38.62	42.08	45.58	43.80	40.58	38.63	44.36	54.99	55.22	58.62	98.98	52.17	18.13	8.76	40.11
61755	-0.23	0.02	0.08	0.08	0.04	-0.16	-0.25	-0.20	-0.17	-0.46	-0.65	-0.45	-0.28	-0.26	-0.33	-0.40	-0.64	-0.49	-0.63	-0.94	-0.50	-0.17	-0.07	-0.26
	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	35.55	36.29	32.81	33.26	34.38	32.72	38.99	50.86	55.79	41.36	44.29	40.64	38.05	41.40	40.53	41.20	53.32	58.03	61.81	103.92	57.54	59.55	51.38	42.28
61845	1.08	1.05	0.98	0.98	0.90	0.72	0.90	0.82	0.80	1.69	1.75	1.81	1.55	1.53	1.57	1.70	2.31	2.32	2.56	3.99	2.27	0.79	0.39	1.75
	0.04	0.04	0.00	0.00	0.00	-12.80	-16.19	-30.29	-36.47	-0.59	0.18	7.20	7.58	0.97	0.00	5.26	4.61	0.00	0.00	0.00	-2.59	-40.45	-42.15	-0.16

OH	35.22	35.88	32.13	32.62	34.08	21.76	24.49	24.44	24.17	39.67	43.82	47.26	44.95	41.23	39.14	45.59	56.17	56.31	59.78	101.11	53.36	23.85	14.60	40.57
61846	0.71	0.59	0.30	0.34	0.60	0.60	0.01	-0.11	0.03	0.50	1.10	1.24	0.87	0.40	0.18	0.38	0.47	0.59	0.53	1.18	0.33	0.00	-0.03	0.17
	0.00	0.00	0.00	0.00	0.00	-1.96	-2.58	-4.80	-5.61	-0.09	0.00	0.00	0.00	0.00	0.00	-0.45	-0.07	0.00	0.00	0.00	-0.36	-5.55	-5.79	-0.02
PJM	36.09	36.65	32.96	33.48	34.84	26.97	31.84	36.82	38.42	41.46	45.32	49.51	47.21	42.94	40.91	47.73	59.46	58.75	62.31	104.97	56.70	40.38	31.35	42.25
61847	1.58	1.36	1.13	1.21	1.36	1.00	1.00	0.90	0.83	2.06	2.58	2.73	2.41	2.02	1.95	2.31	3.08	3.02	3.06	5.04	2.67	0.87	0.42	1.79
	0.00	0.00	0.00	0.00	0.00	-6.78	-8.94	-16.16	-19.06	-0.31	-0.02	-0.74	-0.72	-0.09	0.00	-0.65	-0.76	-0.01	0.00	0.00	-1.36	-21.21	-22.10	-0.09
WEST	35.98	36.54	32.78	33.29	34.76	22.28	25.17	25.18	24.89	40.60	44.91	48.43	46.03	42.19	40.08	46.63	57.52	57.67	61.21	103.46	54.58	24.61	15.21	41.34
61752	1.47	1.25	0.95	1.01	1.29	1.00	0.53	0.32	0.41	1.41	2.19	2.40	1.95	1.35	1.11	1.49	1.82	1.95	1.96	3.53	1.53	0.34	0.14	0.94
	0.00	0.00	0.00	0.00	0.00	-2.08	-2.75	-5.11	-5.96	-0.10	0.00	0.00	0.00	0.00	0.00	-0.38	-0.08	0.00	0.00	0.00	-0.38	-5.97	-6.24	-0.02