

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Zonal Data

07/26/2022

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	71.45	75.23	70.47	70.20	65.73	65.83	69.51	82.64	67.56	63.33	64.22	66.00	73.95	82.13	65.09	60.17	64.04	67.91	68.58	67.04	66.51	66.13	61.22	58.92
61757	4.72	4.77	4.00	4.31	4.31	4.44	4.80	4.51	4.84	4.42	3.95	4.16	4.64	5.20	4.17	4.03	4.21	4.59	4.97	4.75	4.84	4.75	4.52	4.32
	-5.55	-6.84	-13.26	-8.41	-2.96	-2.16	-3.24	-21.64	0.00	0.00	0.00	0.66	1.42	1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	62.10	64.35	54.22	58.30	59.24	60.38	62.66	58.06	63.77	59.88	61.54	63.69	72.04	79.89	62.12	57.24	61.11	64.82	65.15	63.84	63.08	62.68	57.88	55.90
61754	0.84	0.69	0.61	0.64	0.76	1.16	1.17	0.95	1.06	0.98	1.27	1.19	1.31	1.55	1.19	1.09	1.28	1.51	1.54	1.55	1.41	1.31	1.17	1.31
	-0.09	-0.05	-0.39	-0.18	-0.02	0.00	-0.02	-0.63	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	
DUNWOD	73.13	70.96	62.43	64.82	64.65	65.40	68.20	67.63	69.84	65.79	67.47	70.79	80.95	89.30	68.27	63.13	67.34	70.97	71.01	69.30	68.63	68.42	63.13	60.59
61760	7.05	6.98	5.73	5.95	6.06	6.18	6.59	6.40	7.13	6.89	7.20	7.61	8.75	9.50	7.35	6.99	7.51	7.66	7.40	7.01	6.96	7.04	6.43	5.99
	-4.91	-0.36	-3.49	-1.39	-0.13	0.00	-0.13	-4.75	0.00	0.00	0.00	-0.69	-1.47	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	60.82	63.24	52.93	57.18	58.33	59.86	61.59	56.07	62.45	58.87	60.61	62.93	71.11	79.02	61.38	56.27	60.13	63.93	64.20	62.88	61.99	61.57	57.05	55.44
61753	-0.35	-0.38	-0.29	-0.29	-0.13	0.64	0.11	-0.41	-0.27	-0.03	0.34	0.43	0.38	0.68	0.45	0.13	0.30	0.62	0.60	0.59	0.31	0.19	0.34	0.84
	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
H Q	58.93	61.74	51.65	55.80	56.73	57.29	59.54	54.76	60.85	57.07	58.35	60.49	68.50	75.90	58.97	54.30	57.82	61.15	61.44	60.22	59.64	59.39	54.85	52.72
61844	-1.77	-1.87	-1.56	-1.68	-1.73	-1.93	-1.94	-1.72	-1.87	-1.82	-1.91	-2.00	-2.24	-2.44	-1.95	-1.85	-2.01	-2.17	-2.17	-2.07	-2.03	-1.99	-1.86	-1.87
	0.47	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
HUD VL	64.95	69.71	60.69	63.78	63.56	64.30	67.06	66.65	68.63	64.61	66.25	69.37	79.21	87.41	67.18	62.10	66.24	69.91	70.02	68.36	67.62	67.29	62.10	59.61
61758	5.78	5.72	4.69	4.88	4.97	5.08	5.45	5.33	5.91	5.71	5.98	6.35	7.33	7.94	6.25	5.96	6.41	6.59	6.42	6.07	5.95	5.92	5.39	5.01
	2.01	-0.37	-2.78	-1.42	-0.13	0.00	-0.14	-4.84	0.00	0.00	0.00	-0.53	-1.14	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	82.62	80.25	63.60	65.95	65.81	66.67	69.17	68.09	70.66	66.73	69.06	85.07	85.82	94.09	68.25	62.98	67.90	71.04	70.89	68.97	68.35	69.16	63.74	61.02
61762	8.52	8.37	6.90	7.09	7.22	7.45	7.56	6.85	7.96	8.02	8.52	8.99	10.30	11.31	7.40	7.27	8.19	7.73	7.28	6.68	6.68	7.78	7.03	6.42
	-12.93	-8.26	-3.48	-1.39	-0.13	0.00	-0.13	-4.75	0.01	0.19	-0.27	-13.58	-4.79	-4.44	0.07	0.43	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	62.93	65.51	54.70	59.07	60.14	61.08	63.61	58.58	65.02	61.03	62.47	64.63	73.05	80.89	62.85	57.80	61.81	65.41	65.85	64.73	64.11	63.75	58.74	56.37
61756	1.95	1.89	1.51	1.59	1.68	1.86	2.13	2.10	2.30	2.13	2.20	2.13	2.32	2.55	1.93	1.65	1.98	2.10	2.25	2.44	2.43	2.37	2.03	1.77
	0.20	0.00	0.03	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
MILLWD	72.04	70.54	62.03	64.48	64.27	65.01	67.79	67.31	69.46	65.42	67.09	70.41	80.50	88.78	67.98	62.88	67.07	70.76	70.80	69.09	68.36	68.07	62.79	60.24
61759	6.62	6.56	5.38	5.60	5.67	5.79	6.18	6.04	6.74	6.52	6.82	7.25	8.33	9.01	7.05	6.74	7.24	7.44	7.20	6.80	6.69	6.70	6.09	5.64
	-4.24	-0.36	-3.44	-1.40	-0.13	0.00	-0.13	-4.78	0.00	0.00	0.00	-0.67	-1.44	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	74.30	71.84	63.15	65.59	65.39	66.17	69.00	68.40	70.84	69.41	76.86	99.04	87.25	84.95	70.00	69.71	69.60	71.75	71.67	69.96	69.36	69.19	63.87	61.22
61761	7.85	7.86	6.45	6.72	6.80	6.95	7.39	7.16	7.96	7.57	7.88	8.33	9.62	10.54	8.06	7.55	8.12	8.43	8.07	7.68	7.69	7.82	7.16	6.62
	-5.27	-0.36	-3.48	-1.39	-0.13	0.00	-0.13	-4.76	-0.16	-2.94	-8.71	-28.21	-6.90	3.93	-1.01	-6.01	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	59.27	61.58	50.85	55.22	56.39	56.90	59.26	53.65	60.80	56.92	58.13	60.30	68.27	75.64	58.73	53.97	57.41	60.72	61.03	59.89	59.33	59.06	54.52	52.27
61755	-1.76	-1.96	-1.73	-1.97	-2.04	-2.31	-2.19	-1.82	-1.92	-1.98	-2.14	-2.20	-2.46	-2.69	-2.20	-2.17	-2.42	-2.59	-2.58	-2.40	-2.34	-2.31	-2.19	-2.33
	0.14	0.08	0.64	0.30	0.03	0.00	0.03	1.01	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	72.87	76.67	67.96	69.77	66.32	66.32	69.81	78.10	67.56	63.76	64.32	63.53	68.48	76.51	65.26	60.27	64.14	67.85	68.18	66.58	65.90	65.60	60.82	58.59
61845	4.83	4.94	4.11	4.37	4.34	4.34	4.62	4.48	4.84	4.48	4.21	4.39	4.94	5.34	4.33	4.13	4.31	4.54	4.58	4.30	4.23	4.23	4.11	3.99
	-6.86	-8.11	-10.63	-7.92	-3.52	-2.75	-3.72	-17.14	0.00	-0.38	0.15	3.35	7.19	7.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	59.13	61.52	51.97	55.96	56.95	58.66	59.97	54.81	60.36	57.08	58.99	61.09	68.83	76.67	59.46	54.28	57.92	61.71	61.81	60.52	59.66	59.26	55.10	54.09
	-2.13	-2.14	-1.64	-1.70	-1.53	-0.56	-1.51	-2.30	-2.36	-1.82	-1.28	-1.41	-1.91	-1.67	-1.47	-1.86	-1.90	-1.60	-1.80	-1.78	-2.01	-2.11	-1.61	-0.51
	-0.09	-0.05	-0.40	-0.18	-0.02	0.00	-0.02	-0.63	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	
PJM 61847	61.50	66.65	57.11	60.78	61.15	62.26	64.69	62.29	66.03	62.32	64.61	68.46	76.15	83.93	64.70	60.03	63.65	67.24	67.34	65.78	65.04	64.71	59.87	57.93
	3.03	2.82	2.36	2.45	2.62	3.05	3.13	2.91	3.30	3.23	3.78	3.83	4.29	4.81	3.71	3.48	3.71	3.93	3.74	3.49	3.37	3.33	3.17	3.34
	2.71	-0.22	-1.54	-0.85	-0.08	0.00	-0.08	-2.89	-0.01	-0.19	-0.57	-2.13	-1.13	-0.78	-0.07	-0.40	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	
WEST 61752	60.43	62.70	52.96	56.99	58.01	59.80	61.28	56.30	62.11	58.67	60.70	62.83	70.82	78.92	61.26	56.02	59.80	63.72	63.81	62.45	61.52	61.05	56.67	55.50
	-0.84	-0.97	-0.70	-0.69	-0.46	0.59	-0.21	-0.88	-0.61	-0.23	0.43	0.34	0.09	0.58	0.34	-0.13	-0.04	0.40	0.20	0.16	-0.15	-0.33	-0.04	0.91
	-0.10	-0.05	-0.44	-0.20	-0.02	0.00	-0.02	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	