

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/22/2021

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	49.12	47.09	48.50	48.51	54.91	54.29	59.58	69.84	93.47	92.92	61.25	55.64	48.95	45.99	46.56	55.34	61.60	99.67	106.15	60.80	55.95	44.31	41.40	41.27
61757	1.77	1.74	1.29	1.41	1.05	1.25	1.84	4.35	5.10	5.93	3.64	3.06	2.75	2.61	2.56	2.17	2.56	6.01	6.39	3.68	3.20	2.51	2.32	2.28
	-18.04	-16.74	-25.97	-23.23	-36.94	-33.59	-30.79	-2.72	-15.46	0.00	-0.96	-0.44	-0.06	0.00	-1.42	-18.06	-19.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	31.69	30.88	24.71	26.96	21.73	23.89	29.87	65.29	75.47	88.49	62.80	55.35	47.10	43.83	43.43	39.99	44.64	95.18	101.58	58.18	53.73	42.55	39.75	39.63
61754	0.04	0.12	0.14	0.09	0.08	0.15	0.24	0.98	1.11	1.50	0.96	0.85	0.65	0.45	0.48	0.36	0.42	1.52	1.82	1.07	0.99	0.75	0.66	0.64
	-2.34	-2.15	-3.33	-3.00	-4.73	-4.28	-2.69	-1.55	-1.45	0.00	-5.20	-2.37	-0.30	0.00	-0.36	-4.51	-4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	44.36	42.55	40.95	41.81	43.89	44.46	45.40	70.24	87.34	95.56	63.45	57.74	51.04	48.10	48.77	57.88	64.23	103.24	109.75	62.86	58.00	45.91	42.76	42.53
61760	2.57	2.36	1.73	1.87	1.40	1.79	2.66	6.21	7.29	8.57	5.66	5.08	4.82	4.71	4.70	3.86	4.23	9.57	9.99	5.74	5.25	4.11	3.67	3.54
	-12.49	-11.58	-17.97	-16.07	-25.57	-23.22	-15.79	-1.26	-7.14	0.00	-1.14	-0.53	-0.07	0.00	-1.49	-18.91	-20.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	30.85	30.23	23.97	26.22	20.66	22.88	28.89	62.95	74.41	88.16	61.38	54.59	46.76	43.54	43.11	38.56	43.04	95.09	101.75	58.13	53.65	42.31	39.58	39.46
61753	-0.28	-0.08	0.10	-0.01	0.00	0.04	-0.10	0.56	0.62	1.17	0.73	0.61	0.38	0.15	0.26	0.11	0.12	1.43	1.99	1.01	0.91	0.51	0.49	0.46
	-1.83	-1.70	-2.63	-2.35	-3.74	-3.40	-2.05	0.37	-0.88	0.00	-4.00	-1.85	-0.24	0.00	-0.26	-3.33	-3.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	28.80	28.09	20.85	23.49	16.62	21.68	26.33	54.00	57.25	67.54	41.10	38.00	32.58	29.69	29.89	24.33	27.21	90.24	97.45	55.75	51.46	40.85	38.22	38.10
61844	-0.50	-0.52	-0.39	-0.38	-0.30	-0.39	-0.61	-1.55	-1.84	-2.24	-1.43	-1.21	-1.14	-1.06	-1.06	-0.87	-0.98	-2.20	-2.31	-1.37	-1.28	-0.95	-0.87	-0.89
	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	7.21	13.82	17.21	14.12	12.92	12.43	12.64	11.63	9.91	11.08	1.22	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	43.80	42.06	40.37	41.27	43.17	43.76	45.06	69.72	86.66	94.69	62.82	57.15	50.47	47.53	48.20	57.20	63.45	102.09	108.57	62.14	57.32	45.38	42.29	42.09
61758	2.31	2.14	1.58	1.71	1.29	1.64	2.44	5.69	6.60	7.70	5.03	4.49	4.26	4.15	4.15	3.42	3.72	8.43	8.81	5.02	4.57	3.58	3.20	3.10
	-12.19	-11.31	-17.55	-15.69	-24.96	-22.66	-15.68	-1.26	-7.15	0.00	-1.14	-0.53	-0.07	0.00	-1.47	-18.67	-20.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	45.20	43.34	41.52	42.46	44.50	45.62	56.08	73.87	90.62	96.87	64.59	58.73	52.21	51.84	54.69	154.07	65.48	105.77	112.29	67.05	59.53	54.72	65.30	43.63
61762	3.35	3.08	2.21	2.44	1.89	2.34	3.50	8.09	9.12	9.88	6.80	6.07	6.00	5.97	5.95	4.92	5.45	12.10	12.54	7.36	6.79	5.41	4.81	4.64
	-12.55	-11.64	-18.06	-16.15	-25.69	-23.82	-25.64	-3.02	-8.59	0.00	-1.14	-0.53	-0.07	-2.49	-6.16	-114.04	-20.77	0.00	0.00	-2.56	0.00	-7.51	-21.40	0.00
MHK VL	32.13	31.39	24.90	27.19	21.80	24.03	30.42	60.98	68.62	80.50	53.85	48.23	41.18	38.10	37.96	36.49	40.84	96.13	103.49	59.23	54.74	43.39	40.49	40.26
61756	0.63	0.72	0.47	0.48	0.34	0.50	0.84	2.27	2.65	3.25	2.20	1.95	1.50	1.34	1.32	1.06	1.20	3.12	3.74	2.11	2.00	1.59	1.41	1.27
	-2.21	-2.06	-3.18	-2.84	-4.54	-4.07	-2.63	4.07	6.93	9.75	5.00	5.85	6.46	6.62	5.95	-0.31	-0.37	0.65	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	44.26	42.46	40.93	41.77	43.92	44.48	45.38	69.91	86.99	95.04	63.07	57.38	50.70	47.80	48.48	57.67	64.01	102.66	109.14	62.51	57.66	45.65	42.52	42.30
61759	2.41	2.21	1.62	1.75	1.32	1.69	2.51	5.87	6.87	8.05	5.28	4.72	4.49	4.41	4.41	3.62	3.99	9.00	9.38	5.40	4.92	3.85	3.43	3.31
	-12.55	-11.64	-18.06	-16.15	-25.69	-23.33	-15.92	-1.27	-7.21	0.00	-1.14	-0.53	-0.07	0.00	-1.49	-18.93	-20.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	44.55	42.74	41.11	41.96	44.02	44.62	45.60	70.43	87.81	96.19	63.93	58.21	51.48	48.51	49.19	58.18	64.49	103.06	110.22	63.27	58.41	46.24	43.04	42.82
61761	2.74	2.52	1.84	1.99	1.47	1.90	2.83	6.58	7.75	9.20	6.14	5.55	5.27	5.12	5.11	4.16	4.53	10.08	10.55	6.16	5.67	4.44	3.95	3.83
	-12.51	-11.61	-18.01	-16.11	-25.62	-23.27	-15.82	-1.08	-7.15	0.00	-1.14	-0.53	-0.07	0.00	-1.49	-18.91	-20.69	0.68	0.08	0.00	0.00	0.00	0.00	0.00
NORTH	28.73	28.04	20.82	23.58	16.64	18.98	25.30	29.23	9.79	9.10	-6.78	-5.47	-9.24	-12.09	-10.06	-9.19	-9.81	86.41	98.06	55.95	51.64	41.19	38.58	38.35
61755	-0.57	-0.58	-0.43	-0.29	-0.28	-0.47	-0.73	-1.92	-2.12	-2.69	-1.79	-1.25	-1.13	-1.05	-1.11	-0.86	-0.95	-1.88	-1.70	-1.17	-1.10	-0.60	-0.51	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.91	31.62	61.00	75.20	61.64	56.35	54.25	54.42	51.54	43.45	48.13	5.37	0.00	0.00	0.00	0.00	0.00	0.00
NPX	46.00	44.16	44.03	44.46	48.55	51.14	48.82	68.67	87.80	92.74	61.26	55.66	49.06	46.18	46.78	56.98	63.32	99.56	105.84	60.62	55.90	44.28	41.39	41.49
61845	1.75	1.68	1.26	1.35	1.02	1.26	1.81	4.15	4.90	5.75	3.56	3.04	2.85	2.80	2.79	2.36	2.67	5.90	6.08	3.51	3.16	2.48	2.30	2.23
	-14.95	-13.87	-21.52	-19.25	-30.61	-30.42	-20.07	-1.76	-9.99	0.00	-1.05	-0.49	-0.06	0.00	-1.39	-19.50	-21.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.26

O H 61846	29.41	28.99	23.50	25.48	20.54	24.29	24.86	37.44	59.42	77.44	53.25	50.23	43.90	40.51	40.49	36.26	39.87	89.89	96.09	54.76	50.66	39.89	37.50	37.49
	-2.08	-1.65	-0.90	-1.20	-0.85	-1.02	-1.87	-3.23	-3.93	-3.96	-2.66	-2.68	-2.47	-2.59	-2.38	-2.08	-2.33	-3.72	-3.67	-2.35	-2.08	-1.91	-1.59	-1.50
	-2.19	-2.03	-3.15	-2.81	-4.48	-5.86	0.21	22.10	9.56	5.59	0.74	-0.77	-0.23	0.29	-0.29	-3.23	-2.93	0.05	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	37.02	35.84	32.13	33.60	32.05	36.05	36.89	75.47	85.52	94.37	64.75	54.07	47.86	45.03	45.06	48.61	55.33	97.83	103.92	59.32	54.86	43.43	40.58	40.45
	0.52	0.56	0.53	0.47	0.39	0.60	0.78	2.35	2.48	3.21	2.02	1.62	1.56	1.42	1.54	1.22	1.53	4.14	4.17	2.21	2.12	1.63	1.49	1.46
	-7.19	-6.67	-10.36	-9.26	-14.73	-16.00	-9.16	-10.36	-10.12	-4.17	-6.08	-0.32	-0.16	-0.22	-0.94	-12.27	-14.54	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	30.21	29.73	24.10	26.12	21.18	23.28	29.63	107.93	99.19	103.21	73.96	56.19	45.52	43.20	42.13	41.38	48.01	93.31	99.36	56.62	52.37	41.31	38.74	38.67
	-1.40	-1.03	-0.47	-0.72	-0.47	-0.47	-0.97	-0.93	-1.28	-0.74	-0.57	-0.83	-0.86	-1.08	-0.90	-0.84	-0.95	-0.50	-0.39	-0.50	-0.37	-0.48	-0.34	-0.32
	-2.31	-2.14	-3.32	-2.97	-4.73	-4.30	-3.65	-46.08	-27.56	-16.96	-17.87	-4.89	-0.24	-0.89	-0.45	-7.11	-9.69	-0.15	0.00	0.00	0.00	0.00	0.00	0.00