

# Rock Footage Chart

Mainline Westbound

MP	Place	Disp	Type	QZ	Track Speed	Switch Speed		MP	Place	Disp	Type	QZ	Track Speed	Switch Speed
0.00	LaSalle St		PS		10			17.20	CP Robbins E		CP			25
0.23	Chicago Bridge A		MI		25			17.40	CP Robbins W		CP			
0.47	Chicago Bridge B		MI		30	10		17.42	Blue Island W		MI			
0.93	16th St E		MI			25		18.35	147th St		W			
1.10	16th St Diamond		MI		20 Over ♦			18.40	Midlothian		PS			
1.25	16th St W		MI		50	25		18.74	Crawford Ave		W			
1.70					70			20.40	Oak Forest		PS	Q		
2.30								21.69	Central Ave		Q			
3.10	35th St		PS					21.88	167th St		Q			
3.67	CP Pershing E		CP			40		23.12	CP 66th Ct E		CP		79	40
3.93	CP Pershing W		CP			25 MT3		23.29	CP 66th Ct W		CP			
4.17	CP Wash E		CP			10		23.30	66th Court		Q			
4.21	CP Wash W		CP					23.50	Tinley Park		PS			
4.42	CP 46th St E		CP			25		23.52	Oak Park Ave		Q			
4.61	CP 46th St W		CP					25.00	Tinley Park - 80th		PS			
5.10	47th St		ES			25		25.19	80th Ave		Q			
5.40	CP 54th St E		CP					25.99	183rd St		Q			
5.54	CP 54th St W		CP			40		27.20	Mokena - Hickory		PS		60	
8.85	CP 81st St E		CP					27.25	H/E Restriction		Q			
9.15	CP 81st St W		CP					28.01	191st St		Q			
9.80	Gresham		PS			25		29.22	School House Rd		Q			
9.82	Gresham Junction E		MI					29.56	CP Mokena E		CP		79	25
10.50	Gresham Junction W		MI			25		29.60	Mokena St		Q			
10.85	95th St		Q					29.60	Mokena - Front St		PS			
10.90	95th St - Longwood		PS					29.80	Wolf Rd		Q			
11.12	97th St		W					29.83	CP Mokena W		CP			
11.37	99th St		Q					30.18	LaPorte Rd		Q		65	
11.80	102nd St		Q					31.10		PS		60		
11.89	103rd St		Q					31.50		W		79		
12.00	103rd St - Wash Hght		PS					33.80						
12.03	104th St		Q					34.00	New Lenox					
12.16	105th St		Q					34.02	Cedar Rd					
12.41	107th St		Q					34.40						
12.94	111th St		Q					34.45	Vine St					
13.15	112th St		Q					35.33	Old Hickory Rd					
13.47	115th St		Q					35.34	CP 35.5 E					
13.99	119th St		W					35.50	CP 35.5 W					
15.00								36.13	Gougar Rd					
15.53	Blue Island E		MI					36.60						
15.53	CP Burr Oak E		CP			10		37.80						
15.59	CP Burr Oak W		CP					38.91	The J E					
15.61	Vermont St		W		60			38.98	The J W					
15.70	Blue Island - Vermont		PS					39.44	CP Miller E					
15.70	Grove St		W					39.57	CP Miller W					
15.70	CP Western Ave E		CP			1-2 : 15		39.73	CP Richards E					
16.24	CP Western Ave W		CP			2-1 : 25		39.90	CP Richards W					
16.40			PS		79			39.91	Joliet					
16.90	Robbins		W					40.12	UD Interlocking E					
17.02	139th St							40.19	UD Interlocking W					

Acronyms: PS = Passenger Station ES = Employee Stop MI = Manual Interlocking CP = Control Point Q = Quiet Crossing W = Whistle Crossing H/E = Head End  
Chart is to be read Westbound from LaSalle. At MP indicated is where track speeds change. Speeds should not be used for Eastbound movement. Accuracy is not guaranteed.

# Rock Footage Chart

Mainline Eastbound

MP	Place	Disp	Type	QZ	Track Speed	Switch Speed
40.19	UD Interlocking W		PS		10	
40.12	UD Interlocking E		MI			
39.91	Joliet		MI			
39.90	CP Richards W		CP			
39.73	CP Richards E		CP			
39.57	CP Miller W		CP			
39.44	CP Miller E		CP			
38.98	The J W		MI			
38.91	The J E		MI		79	
37.80					70	
36.60						
36.13	Gougar Rd					
35.50	CP 35.5 W		CP			
35.34	CP 35.5 E		CP			
35.33	Old Hickory Rd					
34.45	Vine St					
34.40						
34.02	Cedar Rd					
34.00	New Lenox		PS			
33.80					79	
31.50					65	
31.10						
30.18	LaPorte Rd			Q		
29.83	CP Mokena W		CP			
29.80	Wolf Rd			Q		
29.60	Mokena St			Q		
29.60	Mokena - Front St		PS			
29.56	CP Mokena E		CP			
29.22	School House Rd			Q		
28.01	191st St			Q		
27.20	Mokena - Hickory		PS			
25.99	183rd St			Q		
25.19	80th Ave			Q		
25.00	Tinley Park - 80th		PS			
23.52	Oak Park Ave			Q		
23.50	Tinley Park		PS			
23.30	66th Court			Q		
23.29	CP 66th Ct W		CP			
23.12	CP 66th Ct E		CP			
21.88	167th St			Q		
21.69	Central Ave			Q		
20.40	Oak Forest		PS			
18.74	Crawford Ave			W		
18.40	Midlothian		PS			
18.35	147th St			W		
17.42	Blue Island W		MI			
17.40	CP Robbins W		CP			
17.20	CP Robbins E		CP			

Metra Rock Road Dispatcher (082-082)

MP	Place	Disp	Type	QZ	Track Speed	Switch Speed
17.02	139th St			W		
16.90	Robbins		PS			
16.40						
16.24	CP Western Ave W		CP			2-1 : 15
15.70	CP Western Ave E		CP			1-2 : 25
15.70	Blue Island - Vermont		PS			
15.70	Grove St			W	60	
15.61	Vermont St			W		
15.59	CP Burr Oak W		CP			10
15.53	CP Burr Oak E		CP			
15.53	Blue Island E		MI			
15.00						
13.99	119th St			W		
13.47	115th St			Q		
13.15	112th St			Q		
12.94	111th St			Q		
12.41	107th St			Q		
12.16	105th St			Q		
12.03	104th St			Q		
12.00	103rd St - Wash Hght		PS			
11.89	103rd St			Q		
11.80	102nd St			Q		
11.37	99th St			Q		
11.12	97th St			W		
10.90	95th St - Longwood		PS			
10.85	95th St		MI			25
10.50	Gresham Junction W		MI			
9.82	Gresham Junction E		PS			
9.80	Gresham		CP			40
9.15	CP 81st St W		CP			25
8.85	CP 81st St E		CP			
5.54	CP 54th St W		CP			
5.40	CP 54th St E		CP			
5.10	47th St		ES			
4.61	CP 46th St W		CP			
4.42	CP 46th St E		CP			
4.21	CP Wash W		CP			
4.17	CP Wash E		CP			10
3.93	CP Pershing W		CP			40
3.67	CP Pershing E		CP			25 MT3
3.10	35th St		PS			
2.30					70	
1.70					50	25
1.25	16th St W		MI			
1.10	16th St Diamond		MI			20 Over ⚧
0.93	16th St E		MI			30
0.47	Chicago Bridge B		MI			25
0.23	Chicago Bridge A		MI			10
0.00	LaSalle St		PS			

Metra Rock Road Dispatcher (082-082)

Metra Rock Terminal Dispatcher (082-082)

Acronyms: PS = Passenger Station ES = Employee Stop MI = Manual Interlocking CP = Control Point Q = Quiet Crossing W = Whistle Crossing H/E = Head End  
Chart is to be read Eastbound from Joliet. At MP indicated is where track speeds change. Speeds should not be used for Westbound movement. Accuracy is not guaranteed.

# Rock Footage Chart

Beverly Branch

MP	Place	Disp	Type	QZ	Track Speed	Switch Speed
9.82	Gresham Junction E		MI		25	
10.00					20	25
10.12	Gresham Junction W		MI			
10.13						
10.38	CP Elizabeth E		CP			
10.40	Racine Ave		CP	Q		25
10.50	CP Elizabeth W		CP	Q		
10.52	Throop St		CP	Q		
10.64	Loomis St		PS	Q		
10.60	Brainerd		PS	W		
10.77	Laflin St		PS	Q		
10.90	Ashland Ave		PS	Q		
11.04	Paulina St		PS	Q		
11.13	90th St		PS	Q		
11.26	91st St		PS	Q		
11.30	91st St		PS	Q		
11.45	93rd St		PS	Q		
11.63	94th St		PS	Q		
11.76	95th St		PS	Q		
11.70	95th St		PS	Q		
11.88	96th St		PS	Q		
12.26	99th St		PS	Q		
12.30	99th St		PS	Q		
12.39	100th St		PS	Q	30	
12.52	101st St		PS	Q		
12.78	103rd St		PS	Q		
12.80	103rd St		PS	Q		
13.03	105th St		PS	Q		
13.28	107th St		PS	Q		
13.30	107th St		PS	Q		
13.54	108th Pl		PS	Q		
13.69	Prospect Ave		PS	Q		
13.70	111th St		PS	Q		
13.79	111th St		PS	Q		
14.06	Edmaire St (113th)		PS	Q		
14.25	115th St		PS	Q		
14.29	115th St		PS	Q		
14.80	119th St		PS	Q		
14.90	119th St		PS	W		
14.93	Vincennes Ave		PS	W		
15.30	123rd St		PS	W		
15.31	123rd St		CP			
15.52	CP 15.6 E		CP			25
15.59	CP 15.6 W		CP		20	
15.75	Over Switch BV2		PS	W	30	
15.75			PS	W		
15.85	Prairie St		PS	W		
15.89	Prairie St		PS	W		
16.10			PS	W		
16.22	CP Vermont E		CP	W		
16.29	CP Vermont W		CP	W		10
16.34	Vermont St		MI	W	20	
16.40	Blue Island - Vermont		CP	W		
16.43	Grove St		CP	W		
16.60	End of Beverly		CP	W		
15.70	Start of Joliet		CP	W		
15.70	CP Western Ave E		CP	W		

MP	Place	Disp	Type	QZ	Track Speed	Switch Speed
15.70	CP Western Ave E		CP			
15.70	End of Joliet					
16.60	Start of Beverly		CP	W	20	
16.43	Grove St		MI	W		
16.40	Blue Island - Vermont		CP	W		
16.34	Vermont St		CP	W		
16.29	CP Vermont W		CP	W		10
16.22	CP Vermont E		CP	W		
16.10			PS	W	30	
15.89	Prairie St		PS	W		
15.85	Prairie St		PS	W		
15.75	Over Switch BV2		PS	W	20	
15.75			PS	W		
15.59	CP 15.6 W		CP	W		
15.31	123rd St		CP	W		25
15.31	123rd St		PS	W		
15.52	CP 15.6 E		PS	W		
15.30	103rd St		PS	W	30	
12.78	103rd St		PS	W		
12.52	101st St		PS	W		
12.39	100th St		PS	W		
12.30	99th St		PS	W		
12.26	99th St		PS	W		
11.88	96th St		PS	W		
11.76	95th St		PS	W		
11.70	95th St		PS	W		
11.63	94th St		PS	W		
11.45	93rd St		PS	W		
11.30	91st St		PS	W		
11.26	91st St		PS	W		
11.13	90th St		PS	W		
11.04	Paulina St		PS	W		
10.90	Ashland Ave		PS	W		
10.77	Laflin St		PS	W		
10.64	Loomis St		PS	W		
10.60	Brainerd		PS	W		
10.52	Throop St		PS	W		
10.50	CP Elizabeth W		CP	W		
10.40	Racine Ave		CP	W		25
10.38	CP Elizabeth E		CP	W		
10.13			CP	W		
10.12	Gresham Junction W		MI	W	20	
10.00			MI	W		25
9.82	Gresham Junction E		MI	W		

Acronyms: PS = Passenger Station CP = Control Point Q = Quiet Crossing W = Whistle Crossing

Left chart is to be read Westbound from Gresham Jct. Right chart is to be read Eastbound from Blue Island. At MP indicated is where track speeds change. Refer to other chart for Rock Island Mainline.

# Rock Footage Chart

Signals

Lasalle Street Starter Signals			
MP	Track	Num	Interlocking
0.2376	Station 1	2L	Chicago Terminal
0.2315	Station 2	4L	
0.2311	Station 3	6L	
0.2289	Station 4	8L	
0.2309	Station 5	10L	
0.2266	Station 6	12L	
0.2282	Station 7	14L	
0.2304	Station 8	16L	

Rock Island Signal Chart				
Key:				
Red Fill = Absolute				
Green Fill = Intermediate				
Accuracy is not guaranteed. Unofficial.				
Based off of following Metra PTC Track Charts:				
Joliet (Effective Sep 10, 2025)				
Beverly (Effective Dec 18, 2024)				
Update available <a href="https://pgm.sh/footage-charts">https://pgm.sh/footage-charts</a>				
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Beverly Westbound				
MP	BV1	BV2	SD5	Bridge/CP/IL
9.8161	2L	4L		Gresham JCT
10.3820	2L	4L		CP Elizabeth
11.2520	1-113	2-113		
12.5278	1-125	2-125		
13.2780	1-133	2-133		
14.3930	1-145			
14.4030		2-145		
15.5220	2L	4L		CP 15.6
16.2200	2LA	4L		CP Vermont
15.7612	106			Joliet Sub
15.7775		102		
15.8688			86	
16.2044			70	

Beverly Eastbound				
MP	BV1	BV2	SD5	Bridge/CP/IL
16.0361			80	
15.8679			88	
16.5200				Start BV2
16.5100				Start BV1
16.2930		4R		CP Vermont
16.2900	2R			
15.5970	2R	4R		
14.4030		2-145		
14.3930	1-145			
13.2710	1-132	2-132		
12.5279	1-126	2-126		
11.2520	1-112	2-112		
10.5040	2R	4R		CP Elizabeth
10.1240	6R			Gresham JCT
10.1220		8R		

Mainline Westbound				
MP	MT1	MT2	MT3	Bridge/CP/IL
0.3058	22L	24L	26L	Bridge A
0.7227	01-05	02-05	03-05	
0.9314	2L	4L	6L	
1.0474	1-3	55		
1.7014	1-017	2-017		
2.5398	1-023	2-023		
2.9383	1-029	2-029		
3.6677	2L	4L		
4.1689		2L		CP Pershing
4.4204	2L	4L	6L	CP Wash
5.4034	2L	4LAB		CP 46th St
6.6328	1-063	2-063		CP 54th St
7.1665	1-071	2-071		
7.9003	1-079	2-079		
8.8500	2L	4L		CP 81st St
9.8161	2L	4L		Gresham JCT
10.4971	1-105	2-105		
11.3596	2-113	2-113		
12.4110	1-125	2-125		
13.4598	1-135	2-135		
14.5418	1-145	2-145		
15.5318		4LA		CP Burr Oak
15.7070	116			CP Western Ave
15.7080		114		
15.8599	92			
15.8824		90		
16.6841	1-167			
16.6841		4L		
17.2000	2L	4LAB		CP Robbins
18.7501	1-189	2-189		
20.2341	1-201	2-201		
21.8974	1-215			
21.8991		2-215		
23.1222		4L		CP 66th Court
23.1250	2L			
	1-249	2-249		
29.5674		4L		CP Mokena
29.5866	2L			
31.6380	1-319	2-317		
34.0353	1-341	2-343		
35.3455	2L	4L		
37.1075	373	371		
38.9147	2L	4L		
39.4381	2L	4L		
39.7286	2LAB	2LCD		CP Richards St
40.1199	W			UD Interlocking

Mainline Eastbound				
MP	MT1	MT2	MT3	Bridge/CP/IL
40.1897	E			UD Interlocking
39.9019	2RCD			CP Richards St
39.5659	2R	4RAB		CP Miller St
38.9828	2R	4R		The J
37.1075	372	370		
35.5012	2R	4R		CP 35.5
34.0353	1-340	2-342		
31.6410	1-318	2-316		CP Pershing
29.8262	2R	4R		CP Mokena
28.0422		2-282		
28.0393	1-280			
26.4621	1-264	2-264		
	1-248	2-248		MP Unknown
23.2944	2R	4R		CP 66th Court
21.8991		2-214		
21.8974	1-214			
20.2000	1-200	2-200		
18.7501	1-188	2-188		
17.4000	2R	4R		CP Robbins
16.7860		4R		CP Interchange
16.6841	1-166			CP Western Ave
16.2470		72		
16.0980	74			
15.5985		4R		
15.5432	1-146	2-146		
13.4598	1-134	2-134		
12.4110	1-124	2-124		
11.3596	1-114	2-114		
10.4978	2R	4R		Gresham JCT
9.8164	1-098	2-098		
9.1458	2R	4R		CP 81st St
8.8500	1-088	2-088		
7.9009	1-078	2-078		
7.1673	1-072	2-072		
6.3632	1-062	2-062		
5.5436	2R	4R		CP 54th St
4.6066	2R	4R	6R	CP 46th St
4.2119			2RAB	CP Wash
3.9324	2L	4L	6R	CP Pershing
2.9388	1-030	2-030		
2.3600	1-024	2-024		
1.7018	1-016	2-016		
1.2484		2-013		CP 16th
1.2467	1-013			
1.0474	2R	6R		
0.7248	01-05	02-05	03-05	
0.4666	22R	24R	26R	Bridge B
0.3082	2R	8R	16R	Bridge A