FEDERAL RAILROAD	ADMINISTRATIO		RAJ	L EQUI	IPMEN'	T ACC	IDEN	T/INCII	DENT REPO	ORT			ON	MB Approval	No: 2130-0500		
1. Name of Reporting Ra		1a. Alphabetic Code				1b. Railroad Accident/Incident No.											
Long Island Rail l	Road [LI]				LI				EQ20161001								
2. Name of Other Railro		with Consist	Involved		2a. Alphabe	etic Code	2b. Railroad Accident/Incident No.										
3. Name of Railroad or O	Other Entity Respons	sible for Tra		3a. Alphabe	etic Code			3b. Railroa	ad Accident/	Incident No.							
Long Island Rail l	Road [LI]				LI					EQ20161001							
4. U. S. DOT Grade Cros		5. Date of a	Accident/Incident	vear		6. Time of	f Accident/Ir	ncident	!								
								1	1 1	8 year 201	16	9:00		AM	PM X		
7. Type of Accident/	1. Derailment 4. Side collision 7. H							rossing	10. E	tion	13. Ot			Code			
Incident (single		ead on collisi	king collision			grade cr	-		ire/violent ruptu	re		describe in)		21			
8. Cars Carrying	J. INC	ear end collis		oken train col		Releasing	struction		12. Other impact			12. Subdiv	vision		01		
HAZMAT		Damageo	d/		HAZMAT				Evacuated	Evacuated							
N/A		Derailed		N/A	N/A			N/A				SYSTI	ЕМ				
13. Nearest					14. Milep	epost (to		15. State	Code	16. County							
City/ Town NEW I	HYDE PARK				nearest tenth) 16.9			Abbr. NY 36 NASS			ATT						
17. Temperature (F)	TIVE LAKE	18. Visibili	ity (single entry)	, (36 NASSAU			of Track		Code		
(specify if minus)	o	1. Daw		I		1. Clear		3. Rain	5. Sleet	1		1. Maii 2. Yaro		iding	1		
21. Track Name/	67 ° F	2. Day	4. Dark	22 F	FRA Track	2. Clou	udy Code	4. Fog 23. Annua	6. Snow		3		d 4. In Table Direct	ndustry	Code		
Number					rka 1rack Class (1-9, X	Κ) ₁	Couc	Density				1. Nort			Loue		
MAINLINE 1							4		illions)		2. South 4. West 3						
25. Type of Equipment	Freight train Pessanger train		-	9. Maint./insp	-	D. E.			26. Was Equipm	nent		27. Train Number/Symbol					
Consist (single entry)	Passenger train- Commuter train	-		A. Spec. MoV B. Passenger		E. Di	MU	Code	Attended? 1. Yes				nde TC P				
	4. Work train	-		C. Commuter		-		A			Y	Y					
28. Speed (recorded sp	reed	Code	1 **			les that apply,	ı)	30a. Remotely Controlled Locomotive?									
if available) R - Recorded			Signalization 1. Signaled	n (Mandato 2. Not Si													
E - Estimated	015 MPH	I R	Method of C	Operation/Aut	uthority for M												
-	ross tonnage,		1 -					rd/Restricted Limits 3 = Remote control portable transmitter -									
excluding power uni	its)			egister Territo al/Adjunct Co	•		ain Trac	Track G-Interlocking more than one remote A-Auto Cab Signals control transmitter Code									
		0		to the extent			es are en						01 444	.1	0		
31. Principal Car/Unit		a. Initial a	and Number	b. Position	ı in Train	c. !	Loaded	(yes/no)	32. If any rail	lroad employee((s) tested	for drug/alo	cohol use, en	iter the numb			
(1) First involved	,	T	_	T		_	_	_	were pos	were positive in the appropriate b			Al	lcohol	Drugs		
(derailed, struck, etc	<i>z)</i>	T _C	TCPT000062		001			N						00	00		
(2) Causing (if me	echanical,	1	1100000	+					33.Was this c	33.Was this consist transporting passe			y/n)	00 ,			
cause reported)		+			000									No			
 Locomotive Units (Exclude EMU, DMU, an 	nd Cab Car	a. Head End	Mid T b. Manual	rain c. Remote	d. Manual	Rear End		35. Cars (Include EMU	U, DMU, and Cab (Car a. F	Load reight	ded b. Pass.	c. Freight	npty d. Pass.	e. Caboose		
Locomotives.)	Id Cao Cai	Liki	U. Ivianum	J. Kemote	U. IVIGIIGA	d. Manual e. Remote		Locomotives.)									
(1) Total in Train		1	1 0		0	0 0		(1) Total in Equipment Consist		ist	1	0	0	0	0		
(2) Total Derailed		1	0	0	0	0		(2) Total Γ	(2) Total Derailed		1	0	0	0	0		
36. Equipment Damage		1:	37. Track, Signal, W	•			3	38. Primary Ca	use		3	9. Contributi	ing Cause				
This Consist	\$ 2,200,0	000	& Structure Da	amage \$	š	0	\perp	Code	1	H702	L	Code		_H	607		
		Number of	Crew Members							e on Duty							
40. Engineers/ Operators	41. Firemen	41. Firemen 42. Conductors		43	43. Brakemer	:n	4	44. Engineer/O	perator			5. Conductor	r				
Operators 1				\longrightarrow			\perp	Hrs:	13 Mins			Hrs: Mins					
Casualties to:	46. Railroad Empl	oyees	47. Train Passengers	, 4	48. Others			49a. Special Str	Pa. Special Study Block A			49b. Special Study Block B					
Fatal	0		0	0 0													
Nonfatal								ОТН			000-	000-000-000					
50 Letter le						0		T T aituda	Landerd								
50. Latitude			40.73346				٥	51. Longitude				-73.669	9544				
52. Narrative Description TRACK CAR PTS-62	, ,		ue on separate sheel			TED OVEL	o swit	POLI 12 WAT	WHICH WAS I	OCEED IN DI	TUEDC	E EUD V L	TWEDCIN	C MOVE I	T DED A II ED		
FOULING APPROAC																	
52 Tunad/Printed Name					$\overline{}$							55 T	Doto				

Typed/Pri	nted Name &		55. Date
Title of F	Preparer	54. Signature	
NOTE	This report is part of the reporting railroad's accident report pursuant to	the accident reports statute and, as such shall not "be admitted as evidence	ce or used for any purpose in any suit

or action for damages growing out of any matter mentioned in said report...." 49 U.S.C. 20903. See 49 C.F.R. 225.7 (b).

This collection of information is mandatory under 49 CFR 225, and is used by FRA to monitor national rail safety. Public reporting burden is estimated to average 2 hours per response, including the ime for reviewing instructions, searching existing databases, gathering and maintaining the data needed, and completing and reviewing the collection of information. The information collected is a natter of public record, and no confidentiality is promised to any respondent. Please note that an agency may not conduct or sponsor, and a person is not required to respond to a collection of nformation unless it displays a currently valid OMB control number. The OMB control number for this collection is 2130-0500.

FEDERAL RAILROAD ADMINISTRATION

RAIL EOUIPMENT ACCIDENT/INCIDENT REPORT

OMB Approval No: 2130-0500

1. Name of Reporting Railroad									1a. Alphabetic Code						1b. Railroad Accident/Incident No.				
Long Island Rail l		LI					EQ20	EQ20161001											
2. Name of Other Railro		2a. Alphabetic Code					2b. Railı	2b. Railroad Accident/Incident No.											
3. Name of Railroad or Other Entity Responsible for Track Maintenance (single entry)									3a. Alpha	betic Co	de			3b. Railr	oad Accident	Incident No.			
Long Island Rail Road [LI]									LI					EQ20	161001				
4. U. S. DOT Grade Crossing Identification Number									5. Date o	f Accide	ent/Incident				of Accident/I	ncident			
4. U. S. DOT Grade Crossing Identification Number										onth	day		ear			ам 🗌	$_{\mathrm{PM}}$ X		
7. Tons of A	1 D.	railment		4 6:	de collisio		7	TT 21	1	0	0 8		2016	9:00		AWI L			
7. Type of Accident/ Incident (single		ranment ad on colli	eion		ae comsic aking coll			. Hwy-rail . RR grade	-			losion-dete			13. Other Code (describe in)				
entry in code box)		r end coll			-	collision		. Obstructi	-	ossing 11. Fire/violent rupture 12. Other impacts					narrative)				
8. Cars Carrying		9. HAZM					s Releasi			11. Pec					ubdivision		01		
						1	AZMAT				cuated								
NI/A		Deraile	ed		NI/A			NI/A			N/A				CVCTEM				
N/A 13. Nearest					N/A	14. Mile	enost	N/A (to	15. State		Code	16. Cour	ıtv	SYSTEM					
City/							arest	(Ab				,						
	HYDE PARK					ten	ıth)	16.9	N	7	36	NASS	AU						
17. Temperature (F)		18. Visibi	ility	(single entry)	Code	19. We	eather (sin	igle entry)				Code	20. Туре	of Track		Code		
(specify if minus)		1. Da	ıwn	3. Dusk	1		1.	. Clear	3. Rain	3. Rain 5.		1		1. Ma	in 3. S	iding	1		
	67 ° F	2. Da	ıy	4. Dark		4		Cloudy	4. Fog		6. Snow		3	2. Ya		ndustry	1		
21. Track Name/					2	2. FRA Track		Co							24. Time Table Direction Code				
Number						Class (1-9,	X)	Ι.	De	ross tons		1. No							
MAINLINE 2	1. Freight train		5. Sing	-1	0 Moint	Consessed and		D. EMU	in	nillions)	Was Equipmer	9.2	2. So			3			
 Type of Equipment Consist 	Passenger train-I	Pulling		of cars		inspect. car MoW Equip.		E. DMU		Attended?	ıı	27	27. Train Number/Symbol						
(single entry)	Commuter train-	-			_	iger Train-Pus	hina	L. DIVIC	Code 1. Yes 2. No				1 C	ode 77	34				
(single chiry)	Work train			_		uter Train-Pu	-		D					Y					
28. Speed (recorded sp		Coc		30. Type of		(enter coe		apply)							notely Contro	olled Locomo	tive?		
if available)		1		Signalization				-FF-57							30a. Remotely Controlled Locomotive? 0 = Not a remotely controlled operation				
R - Recorded				1. Signaled		ot Signaled		1							1 = Remote control portable transmitter				
E - Estimated	050 MPH	R		Method of	Operation	Authority for	Movem	Movement (Mandatory) 1								2 = Remote control tower operation			
29. Trailing Tons (gro	oss tonnage,			1. Signal In	dication	2. Direct Trai	in Contro	n Control 3. Yard/Restricted Limits							3 = Remote control portable transmitter -				
excluding power uni	its)			4. Block R		•		ther Than Main Track G-Interlocking							more than one remote				
		0				t Codes (Ma										Code			
				* Mandator	y to the ex	tent that all ap	pplicable	codes are	entered								0		
31. Principal Car/Unit		a. Initial	and Nu	umber	b. Posi	tion in Train		c. Loade	ed (yes/no)	3:	2. If any railro			_					
(1) First involved											were positi	ive in the	appropriat	te box.	A	lcohol	Drugs		
(derailed, struck, etc	:)																		
(2) Causing (if me	echanical,		L1007	034 001					Y	2	3.Was this con	oict trancr	orting po	ccangare 2	(v/n)	00	00		
cause reported)	ecnumeui,					000],	5. was this con	isist transp	orting pa	ssengers :	(<i>y/n)</i>		Yes		
34. Locomotive Units		a. Head		Mid	Frain		Rear En	vd.	35. Cars Loaded Empty								100		
(Exclude EMU, DMU, an	nd Cab Car	End	Mid Train b. Manual c. Remote			e d. Manu	d. Manual e. Remote		(Include EMU, DMU, and Cab Car		r a	a. Freight	b. Pass.	1 1		e. Caboose			
Locomotives.)			D. Mailuai C. F			cinote d. ivianda			Locomotives.)										
(1) Total in Train		0		0	0	0	0		(1) Total in Equipment Co		pment Consist	Consist 0		12	0	0	0		
(2) Total Derailed					_			0					_		+ -	+ _			
		0		0	0	0		0	(2) Total Derailed				0	2	0	0	0		
36. Equipment Damage			l	ack, Signal, V					38. Primary C	ause	3			39. Contributing Cause					
This Consist	\$ 6,000,0	00	8	& Structure Da	amage	\$ 1	1,465,4	37	Code H7			H702		Code	е Н607				
•		Number o	of Crew	Members							•	Lei	ngth of Ti	me on Duty	•				
40. Engineers/	41. Firemen		42. Co	onductors		43. Brakem	nen		44. Engineer/	Operator	r			45. Conduct	or				
Operators 1				1					Hrs:	03	Mins:	21		Hrs:	03	Mins:	21		
			48 m			40.01						21							
Casualties to:	46. Railroad Emplo	oyees	47. Tr	rain Passenger	rs .	48. Others							496.	. Special Stud	ly Block B				
Nonfatal	0 0				0			CWR				000-000-000							
3 30					0	E1 I anaima						· · · · · · · · · · · · · · · · · · ·							
40.753400 -75.009544																			
52. Narrative Description (Be specific, and continue on separate sheet if necessary) TRACK CAR PTS-62 WHILE PROCEEDING EAST ON MAINLINE TRACK 1 OPERATED OVER SWITCH 12 WA WHICH WAS LOCKED IN REVERSE FOR A DIVERGING MOVE. IT DERAILED FOULING APPROACHING TRAIN 7734 ON MAINLINE TRACK 2 AND SUBSEQUENTLY A RAKING COLLISION OCCURRED.																			
														+					
53. Typed/Printed Name &														55.	Date				
Title of Preparer								nature											
										-									

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