

NOYD - Smithville Bi-Direction

Revised 2/24/25

DATE ____/____/____

TRAIN _____

Conductor _____

Engineer _____

LOCATION	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Radio call in	Flags and Notes
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NOYD to Alvin
PTRA ch. 040-040

call port control YM for setout instructions, but not before stopping short @ market st. or departing NOYD normally inbound tracks are left to right 63, 62, 61, 60 ect... / MTR or VTR all unit train setouts to trk 159

Houston East Belt TTD#3 ch. 051-051

CP EB959 NOYD lead	6.2					*63	market st.
CP EB061 N. Shore	6.1						M2 only
CP EB049 Englwood E.	4.9						
CP LF357 Tower 87	4.7						
CP EB045 Interstate	4.5						
CP EB044 S. Settegast	4.4						
CP EB041 N. Settegast	4.1						
CP EB038 Kirkpatrick	3.8						
CP EB037 S. Pierce	3.7						(M1) and (Siding)
CP EB034 Homestead	3.4						(M2) only
2902/2901							
CP EB017 Gulf Coast	1.7					*63	

Houston East Belt TTD#3 ch. 051-051

East Belt Sub TTD#1 ch. 059-059

CP EB013 Tower 76	1.3					*50	
CP EB008 E. Belt Jct.	0.3						

West Belt TTD#1 ch. 059-059

CP H830 S. Belt Jct.	229.1					*50	
CP H930 Freight Jct	229.5						
2308 / 2309							
CP H231 Tower 71	231.5						
CP H232 Tower 26	232.2						
CP H233 Nance	238.0						
CP H234 Runnels	233.2						
CP H235 Congress Jct	233.5						
CP H236 GH&H Jct	234.0					*50	M2 only

West Belt TTD#1 ch. 059-059

West Belt TTD#2 ch. 044-044

CP H934 Rusk	235.4					*51	NB only
225(M1)/227(M2)							SB only
CP H237 Cullen	235.0						

SOYD A Lead 016-016, B Lead YM 058-058, OLD 036-036

CP H238 Dbl Trk Jct	236.4						
CP H939 New SOYD	236.8						(M2) only
CP H241 Thom. Gulley	237.9						
CP SA005 T&NO	238.0						Harrisburg turnout to twr 17
T&NO (BNSF signal)	238.1					*51	Mykawa sub @ mp 19.4

West Belt TTD#2 ch. 044-044

Mykawa sub ch. 072-072

172 / 171	17.9					76(X)	
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MP ASPECT SPEED TIME

Time @
Req'd
Speed

Flags and Notes

Pearland 030-030, 032-032, 085-085, ITS car men 091-091

NE Mykawa	15.6						
SE Mykawa	13.6						
S. Creek	12.4						
122/121	11.9						
NE Pearland	10.7						
SE Pearland	9.6						
72/71	7.9						
NE Hastings	5.7						
SE Hastings	3.1						
12/11	1.8						
TWD	1.7	Defect Y/N Axles:				748	
Alvin Wye	0.4					74(X)	

Mykawa sub ch. 072-072

Alvin to Sealy

Galveston sub ch. 072-072

NE Alvin Wye	29.1					Mykawa sub turnout	
311/312	31.3						
SE Manvel	33.8					12,210 ft.	
NE Manvel	36.1						
381/382	38.4					74(X)	
TWD / HBD	39.7	Defect Y/N Axles:				748	
401/402	40.7						
UP RR Xing	42.9						
SE Duke	43.1					NB Mainline/SB Siding turnout	
Duke	43.2					SB Main and NRG turnout	
NE Duke	44.8					8,790 ft.	
461/462	46.2						
481/482	48.2						
Thompsons Wye	51.2						
531/532	53.0						
TWD / HBD	53.1	Defect Y/N Axles:				737	
SE Booth	54.9					73(X) 11,429 ft.	
NE Booth	57.2						
591/592	59.4						
611/612	61.5						
SE Rosenberg	63.7					12,210 ft.	
UPRR Xing Twr 17	66.2					Galveston/Glidden sub turnout	
CP 683	68.3						
701/702	70.1						
721/722	72.7						
751/752	75.4						
TWD / HBD / HW	77.3	Defect Y/N Axles:				738	
771/772	77.4					77(X) El Pleasant Radio	
SE Wallis	79.7					11,740 ft.	
NE Wallis	82.0						
841/842	84.8						
871/872	87.6						
SE Sealy	92.5					72(X) 10,400 ft.	
CP 943 UPRR Connect	94.3					Galveston/smithville turnout	

LOCATION	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Radio call in	Flags and Notes
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Galveston sub ch. 072-072

Sealy to Smithville

Smithville sub ch. 024-024

TWC @ Sealy on UPRR Smithville sub GCOR rule 8.3 is in effect and the first 3x targets need to be green to enter or leave Smithville sub (MP135.2) including the XO

mp 135.2, 135, 134						*61	135.2 - 133.7 (25mph)
S. Distant Signal	133.6						
contact DS 23 before fouling mp 133.5 FM 2187							
mp 133, 132, 131, 130,							133.7 - 123.9 (40mph)
mp 129, 128							
TWD (#)+	127.4	Entry Y/N	Time:	Defect Y/N	Axles:	Speed:	Temp:
mp 127, 126, 125							
Cat Spring (SE)	124.5	POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
mp 124							
Cat Spring (NE)	123.5	POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
mp 123, 122, 121, 120							
mp 119, 118, 117, 116							
mp 115, 114,							114 - 91.5 (40mph)
New Ulm (SE)	113.7	POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
mp 113							
New Ulm (NE)	112.6	POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
mp 112, 111, 110, 109							
mp 108, 107,							
TWD (#)+	106.3	Entry Y/N	Time:	Defect Y/N	Axles:	Speed:	Temp:
mp 106, 105, 104							
Fayetteville (SE)	103.5	POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
mp 103, 102		POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
6,451ft. Between SSS derail & (cemetery) x'ing mp 102.09							
Fayetteville (NE)	101.7	POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.	
mp 101, 100, 99, 98						*61	
N. Distant Signal	97.4						
mp 97, 96							LCRA power plant rd. mp 96.16
LCRA Switch	95.9						
mp 95							114 - 91.5 (40mph)
S. Distant Signal	94.4						91.5 - 90.9 (30mph)
mp 94, 93, 92, 91, 90, 89							90.9 - 89.4 (40mph)
mp 88, 87, 86							88.0 - 78.0 (40mph)
TWD (#)+	85.7	Entry Y/N	Time:	Defect Y/N	Axles:		
85, 84, 83, 82, 81, 80							
N. Distant Signal	79.4						
S.LCRA JCT CP FL078	78.4					*61	Cuero/Smithville turnout
S.LCRA JCT CP FL078	78.2						Smithville/Giddings turnout
Smithville Sub TWC/ABS							
West Point CP FL077	78.0						Cuero/Smithville turnout
724/725							
708/707							

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Smithville Jct.	69.2					*61	

West Point to Flatoina
Cuero Sub CH 024-024

West Point CP FL077	121.7					*61	Cuero/Smithville turnout
1197/1196							121.9 - 119.3 (40mph)
TWD (!)+	118.4	Entry Y/N	Time:	Defect Y/N	Axles:	Speed:	Temp:
1161/1160							
1137/1136							
N. Muldoon CP FL112	111.9						
S. Muldoon CP FL110	109.9						
1075/1076							
TWD (#)+	107.2	Entry Y/N	Time:	Defect Y/N	Axles:		
1057/1058							
1037/1038						*61	CTC

T&NO to Twr 17

Harrisburg sub TTD#2 ch. 044-044

CP SA005 T&NO	4.6					*51	Harrisburg/West Belt turnout
65/66	6.5						
79/78	7.9						
CP SA010 E.Stella	9.1						

Harrisburg sub TTD#2 ch. 044-044

CP SA011 W.Stella	10.6					*51	
CP SA012 Spence Jct.	11.3						
CP SA013 West Jct.	12.6						(M2) also mp 375.6 Houston sub.

Glidden sub TTD#2 ch. 044-044

CP SA014 Heacker	13.6						
TWD entry only (#)+	15.6	Entry Y / N	Time	Defective axle(s)			
CP SA916 Ormandy	16.3				*51	17.62 - 16.5 (5,925ft)	hold off x'ings
CP SA019 Mo. City	18.6						(M1) Only
192/193	19.2						(M2) Only
CP SA020 Stafford	19.3						(M1) Only
208/209	20.8						
CP SA022 Sugarland	22.3						(XO)
243/244	24.4						
262/263	26.2						
CP SA029 E. Harlem (WB)	27.7						
CP SA029 E. Harlem (EB)	27.9						
CP SA030 W Harlem	30.3						
TWD entry (!)+	30.5	Entry Y / N	Time	Defective axle(s)			
321/320	32.1						
CP SA034 Richmond	33.7						
TWD entry / exit &	34.5						
CP SA036 Tower 17	36.4					*51	Glidden/Galveston turnout