

# Temple to Houston Bi-Direction

and SOYD, NOYD, GATE 8 or PASADENA

Revised 9/17/24

DATE \_\_\_\_/\_\_\_\_/\_\_\_\_

TRAIN \_\_\_\_\_

Conductor \_\_\_\_\_

Engineer \_\_\_\_\_

LOCATION	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Radio call in	Flags and Notes
----------	----	--------	-------	------	--------------------------	------------------	-----------------

Temple to Algoa

**Temple Yard CH. 064-064 & CH. 036-036**

**Galveston (North) Sub. CH. 087-087 DS 112**

SE Temple	218.8					32(X)		
Adams	218.4							
1st Street	218.1							
Main Street	217.9							
Opal	217.5							
NE Fuel Facility	216.9							
Knowd	215.1							
CP 2132 (Holding Signal)	213.2							
2111/2113	211.4							
2091/2092	209.9							
CP 2080	208.0							
NE Rogers	206.2							
SE Rogers	204.0							
2011/2012	201.7							
1991/1992	199.5					32(X)		
TWD	199.0	Defect Y/N Axles:					328	
NE Buckholts	197.2							
SE Buckholts	194.8							
1921/1922	192.2							
NE Cameron	190.1							
SE Cameron	187.9							
1841/1842	184.9							
NE Hoyte	182.5					34(X)		
SE Hoyte	180.2							
1781/1782	178.4							
TWD / HBD	178.4	Defect Y/N Axles:					348	
NE Milano	176.5							
SE Milano	174.5							
Freeman	174.4							
1721/1722	172.1							
TPD / WILD	169.6	mechanical detector					698	mechanical detector
1691/1692	169.5							
NE Chriesman	167.0							
SE Chriesman	164.8							
1621/1622	162.4					34(X)		
TWD / HBD / HWD	161.3	Defect Y/N Axles:					347	
NE Caldwell	160.0							
SE Caldwell	157.7							
1551/1552	155.7					35(X)		
NE Davidson	153.0							
SE Davidson	150.8							
1481/1482	148.4							

LOCATION	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Flags and Notes
1451/1452	145.4					
TWD / HBD	144.7	Defect Y/N	Axles:		358	
NE Somerville	143.6					
CP 1413	141.4					
SE Somerville	140.6				35(X)	

**Galveston (North) Sub. CH. 087-087 DS 112**

**Galveston (South) Sub. CH. 072-072 DS 23**

1371/1372	138.0				71(X)	
1351/1352	135.8					
NE Landes	133.9					
SE Landes	131.6					
1291/1292	129.0					
TWD / HBD	129.0	Defect Y/N	Axles:		718	
BNSF RR Xing	126.0				71(X)	
1231/1232	123.6					
NE Phillipsburg	122.3					
SE Phillipsburg	120.0					
1161/1162	116.8					
1141/1142	114.7					
NE Dant	111.4					
SE Dant	110.1					
1081/1082	108.9					
HBD	107.6	Defect Y/N	Axles:		728	
NE Bellville	106.4				72(X)	
SE Bellville	104.6					
1011/1012	101.9					
991/992	99.7					
971/972	97.1					
NE Sealy/UP RR Xing	94.6					
CP 943 UPRR Connect	94.3					Main only
SE Sealy	92.5				72(X)	
TWD / HBD	92.0	Defect Y/N	Axles:		727	
891/892	89.9					
871/872	87.6					
841/842	84.8					
NE Wallis	82.0					
SE Wallis	79.7					
771/772	77.4				77(X)	El Pleasant Radio
TWD / HBD / HW	77.3	Defect Y/N	Axles:		738	
751/752	75.4					
721/722	72.7					
701/702	70.1					
CP 683	68.3					
UPRR Xing Twr 17	66.2				73(X)	Glidden sub turnout
SE Rosenberg	63.7					
611/612	61.5					
591/592	59.4					
NE Booth	57.2					
SE Booth	54.9				73(X)	

	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Flags and Notes
TWD / HBD	53.1	Defect Y/N	Axles:		737	
531/532	53.0					
Thompsons Wye	51.2					
481/482	48.2					
461/462	46.2					
NE Duke	44.8					
SE Duke (SB Main/NRG)	43.2					SB Main and NRG turnout
SE Duke (SB Siding/NB Main)	43.1					NB Mainline/SB Siding turnout
UP RR Xing	42.9					
401/402	40.7					
TWD / HBD	39.7	Defect Y/N	Axles:		748	
381/382	38.4				74(X)	
NE Manvel	36.1					
SE Manvel	33.8					
311/312	31.3					
NE Alvin Wye	29.1					Mykawa sub turnout
Alvin XO	28.4					
MP 27 XO	27.0					
Algoa	24.3				74(X)	Brownie turnout

Alvin to Belt Jct.

**Mykawa CH072-072 DS 23**

Alvin Wye	0.4				74(X)	
TWD / HBD	1.7	Defect Y/N	Axles:		748	
12 / 11	1.8					
SE Hastings	3.1					
NE Hastings	5.7					
72/71	7.9					
SE Pearland	9.6					
NE Pearland	10.7					
122/121	11.9				76(X)	

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

S Creek	12.4					
SE Mykawa	13.6					
NE Mykawa	15.6					
172/171	17.8					
T&NO (BNSF Signal)	238.1					

SOYD 044-044, A Lead 016-016, B Lead YM 058-058, OLD 036-036

**West Belt TTD#2 CH 044-044**

CP SA005 T&NO Jct.	238.0				*51	
CP H241 Thomas Gulley	237.9					
CP H939 New S. Yard	236.8					
CP H238 Dbl Trk Jct.	236.4					
CP H237 Cullen	235.0					
225 (M1) 227 (M2)						southbound only
CP H934 Rusk	235.4				*51	

**West Belt TTD#1 CH 059-059**

CP H236 M2	234.0				*50	
CP H235 Congress Jct.	233.5					
CP H234 Runnels	233.2					

	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Flags and Notes
CP H233 Nance	232.7					
CP H232 Twr 26	232.2					
CP H231 Twr 71	231.5					
2308/2309						
CP H930 Freight Jct.	229.5					
CP H830 S. Belt Jct.	229.1					*50

Belt Jct. to Hub Center & NOYD

**East Belt TTD#1 CH 059-059**

CP EB008 E. Belt Jct.	0.3					*50
-----------------------	-----	--	--	--	--	-----

**East Belt TTD#3 CH 051-051**

CP EB013 Twr 76	1.3					*63
CP EB017 Gulf Coast	1.7					
2902 / 2901						(M1) and (M2)
CP EB034 Homestead Jct	3.4					(M2) Hub Center

MTR / VTR all setouts & pickups of all unit trains to trk 6716

CP EB037 Pierce	3.7					(M1) and siding
CP EB038 Kirkpatrick	3.8					
CP EB041 N. Settegast	4.1					
CP EB044 S. Settegast	4.4					*63
CP EB045 Interstate	4.5					
CP LF357 Twr 87	4.7					
CP EB049 Englwood E.	4.9					
CP EB062 N. Shore Jct.	6.2					
CP EB064 PTR A Jct. (M2)	6.4					

PTRA CH 040-040

call port control YM for setout instructions @ market st.

trks are left to right 63, 62, 61, 60 ect... / all unit trains MTR - VTR setouts & pickups to trk 159

CP EB959 NOYD lead						*63	market st.
--------------------	--	--	--	--	--	-----	------------

Tower 17 to Pasadena

**Glidden Sub TTD#2 CH 044-044**

CP SA036 Twr 17 (WB)	36.1					*51	
TWD entry / exit &	34.5	Entry Y / N		Time:		Defects:	
CP SA034 Richmond	33.7						
321/320	32.1						
TWD entry (!) +	30.5	Entry Y / N		Time:		Defects:	
CP SA030 W Harlem	30.3						
CP SA029 E. Harlem (EB)	27.9						
CP SA029 E. Harlem (WB)	27.7						
262/263	26.2						
243/244	24.4						
CP SA022 Sugarland XO	22.3						
208/209	20.8						
CP SA020 Stafford (M1)	19.3						
192/193 (M2)	19.2					*51	
CP SA019 Missouri (M1)	18.6					*51	
CP SA916 Ormandy	16.4						
TWD entry only (#)+	15.6	Entry Y / N		Time:	Axles:	Defects:	
CP SA014 Heacker	13.9						13.8 Glidden = 376.9 Houston

**Harrisburg Sub TTD#2 CH 044-044**

MP ASPECT SPEED TIME

Time @  
Req'd  
Speed

Flags and Notes

**Harrisburg Sub TTD#2 CH 044-044**

CP SA013 West Jct. (M2)	12.6					12.6 Harrisburg = 375.7 Houston
CP SA012 Spence Jct.	11.3					
CP SA011 W.Stella	10.6					
CP SA010 E.Stella	9.1					
79/78	7.8					
65/66	6.5					
CP SA005 T&NO	4.6					w.belt turnout
33/32	3.2					
CP SA003 Twr 30	1.6					
CP SA002 Katy Neck	1.6				*51	

**Strang Sub TTD#3 CH 051-051**

CP ST007 Manchester (EB)	5.9				*63	Switch One EBCS
CP ST007 Manchester (WB)	6.2					Switch Two WBCS
CP ST008 (M1) EBCS	6.3					(M1) EBCS into manchester yard
CP ST008 (M2) EBCS	6.4					(M2) EBCS
CP ST008 WBCS	6.5					WBCS
78/77	7.8					

call Pasadena YM for yarding instructions - all unit trains setout to track 300

CP ST010 Sinco Jct	9.8					begin CTC 2 main trks
CP ST011 Pasadena Jct	10.9				*63	

Belt Jct. to CP 1051

**BNSF Houston Sub. CH 066-066 DS137**

589/590	58.8					10(X)
Absolute/Sheppard Dr	60.6					
628/629	62.8					
652/653	65.2					
678/ Absolute	67.8					
S. Casey	69.6					13(X)
N. Casey	71.4					

SB @ NSS Casey straight track is the siding

735/Absolute	73.5					
754/755	75.7					
778/779	77.8					
S. Orr	80.0					
N. Orr	81.6					

Normal position for NSS Orr siding (XO switch 7593) we be lined for industry

TWD type "B"	82.7	Defect Y / N Axles:				138
840/841	84.0					13(X)
864/865	86.5					
888/889	88.9					
918/919	91.9					
942/941	94.2					
S. Karen	96.1					
N. Karen	97.4					
TWD type "B"	99.4	Defect Y / N Axles:				148
994/995	99.5					14(X)
1016/1015	101.5					
1036/1035	103.5					

	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Flags and Notes
CP 1051	105.1					

Price to Somerville

**BNSF Conroe Sub. CH 085-085 DS137**

W Price	50.3				28(X)	
East Wye	50.1					
Dobbin X'ing	49.8					
CP 492	49.2					
EB Distant Signal	47.2				21(X)	
TWD type "B"	39.5	Defect Y / N Axles:			218	
ESS Wood	33.5	POS	N / R	TIME OPERATED	COND INT.	ENG INT.
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.
WSS Wood	31.9	POS	N / R	TIME OPERATED	COND INT.	ENG INT.
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.
WB Distant Signal	29.0					
UPRR Xing Navasota	28.2					
EB Repeater	27.8					EB traffic only
EB Distant Signal	27.3				21(X)	
ESS Allenfarm	19.3	POS	N / R	TIME OPERATED	COND INT.	ENG INT.
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.
WSS Allenfarm	18.2	POS	N / R	TIME OPERATED	COND INT.	ENG INT.
		POS	N / R	TIME OPERATED	COND INT.	ENG INT.
TWD type "B"	11.7				217	
CP 1413	0.0				19(X)	Galveston sub turnout

Somerville to CP 492

**BNSF Conroe Sub. CH 085-085 DS137**

	MP	ASPECT	SPEED	TIME	Time @ Req'd Speed	Flags and Notes
--	----	--------	-------	------	--------------------------	-----------------

Tower 26 to Bell Line & Houston Lead to PTR A Storage (Gate 8 route)

**Houston Sub TTD#1 CH 059-059**

CP LF364 Carr st.					*50	
CP LF363 Binghurst						

restricted signal needed for Bell Line & Houston lead @ Binghurst (diverging to the right)

GCOR rule 6.28 is in effect (5mph max speed @ wye) on Bell Lead

Distant	1.4					
---------	-----	--	--	--	--	--

**Strang Sub TTD#1 CH 059-059 (\*50)**

CP ST001 Baer Jct	1.9				*50	
CP EB076 Twr 86	2.3					

before fouling tower 86 get Gelana Park / Gate 8 instructions from UPRR switcher on channel 80, 45 or 77. Basin main is straight ahead and (204) will be 2nd right turnout with (204) target and w/derail call Pasadena YM for PTR A storage track yarding instructions on channel 40

CP ST002	2.7					
PTR A Twr 214						

Bell Wye to Baer Jct (Gate 8 route)

**Houston Sub TTD#1 CH 059-059**

CP LF904 Bell wye	359.5				*59	off tank track
CP LF361 W. Lockwood	359.0					off tank track
CP LF903	358.8					E. Thoroughfare
CP ST000 Twr 68	358.5					W Leg wye Galveston OB
CP ST000 Twr 68						Galveston OB