

FIFO

Pool

ASSIGNMENTS TACOMA TO HARLOWTON - ELECTRICS 48 UNITS FOR SERVICE
 DEPARTURE DAYS

TRAIN DEPARTING	LV TACOMA	# UNITS PER TRAIN	SUN	MON	TUES	WED	THUR	FRI	SAT	AUG HRS TERMINAL TIME/ENG	
#262	8pm	3	3-263	3-263	3-263	3-261	3-263	3-261	3-263	20.3	
TOTAL EL. TIME ENGINES AT TACOMA - HRS			66	66	66	48	66	48	66		
#264	10pm	4	3-261	1-265 3-261	1-265 3-261	1-265 3-265	1-XTRA 3-261	1-265 3-265	1-XTRA 3-261	1-265	11.8
Elapsed Total Time @ Tacoma - Eng. hrs.			54	54	54	15	54	15	54		
#266	2 AM	3	2-265	1-263 2-XTRA	1-263 2-265	1-263	3-263	2-XTRA	1-263	3-263	5.7
Elapsed Total Time @ Tacoma - Eng. hrs.			18	13	18	4	12	13	4		
XTRA EAST	12 ²¹ AM	3		2-265 1-XTRA		2-265 1-263		2-265 1-263			5.7
Elapsed Total Time @ Tacoma - Eng. hrs.				14	4.5	14	2	14	2		

11.8 AVG - 79 DISPATCHMENTS/WK

LV HARLOWTON # UNITS PER WEEK

TRAIN	DEPARTING	LV HARLOWTON	SUN	MON	TUES	WED	THUR	FRI	SAT	AUG HRS/ENG IN TERM		
#261	10 ⁰⁰ pm	3	2-266	1-262 2-266	1-262 2-262	1-264 2-266	1-262 2-262	1-264 2-266	1-262 2-262	1-264	13.9	
Elapsed Total Time @ Harlowton - Eng. hrs.			35	16.5	35	16.5	33	12.5	35	16.5	33	12.5
#263	12 ³⁰ pm	4	3-XTRA	1-266 3-264	1-266 3-266	1-262 3-XTRA	1-266 3-266	1-262 3-XTRA	1-266 3-266	1-262	10.1	
Elapsed Total Time @ Harlowton - Eng. hrs.			28.5	7.5	29.5	7.5	22.5	6.5	28.5	7.5	22.5	6.5
#265	1 am	3	2-262	1-264 2-262	1-264	3-264	2-262	1-264	3-264		15.2	
Elapsed Total Time @ Harlowton - Eng. hrs.			34	14	34	14	42	34	14	42	34	14
XTRA WEST	1 ³⁰ AM	3			3-264		3-264		3-264		16.5	
Elapsed Total Time @ Harlowton - Eng. hrs.					49.5		49.5		49.5			

13.8 AVG - 79 DISPATCHMENTS/WK

2 units
4 units
3 units
2 units

48 UNITS
TERMINAL 12 hrs/EN.
DISPATCHMENT

POOL ASSIGNMENTS

TACOMA TO HARLOWTON - Electrics

52 UNITS FOR SERVICE

TRAIN DEPARTING	LU TACOMA	# UNITS FOR TRAIN	SUN	MON	Tues	Wed	Thurs	Fri	SAT	AVG HRS TERMINAL TIME/ENG.
#262	8 PM	3	3-261	3-261	3-261	3-261	3-261	3-261	3-261	18.0
EL. TOTAL TIME @ TACOMA - ENG HRS.			54	54	54	54	54	54	54	
#264	10 PM	4	4-263	4-263	4-263	4-263	4-263	4-263	4-263	24.0
EL. TOTAL TIME @ TACOMA - ENG HRS			96	96	96	96	96	96	96	
#266	2 AM	3	3-265	3-265	3-265	3-265	3-265	3-265	3-265	9.0
EL. TOTAL TIME @ TACOMA - ENG HRS			27	27	27	27	27	27	27	
XTRA EAST	12 ⁰¹ AM	3	/	3-XTRAW	/	3-XTRAW.	/	3-XTRAW.	/	44.5
EL. TOTAL TIME @ TACOMA - ENG HRS				157.5		157.5		85.5		

20.8 hrs/avg - 79 DISPATCHMENTS/WK

LU HARLOWTON	# UNITS/TRAIN	SUN	MON	Tues	Wed	Thurs	Fri	SAT	AVG HRS/ENGINEER
#261	9 ³⁰ PM	3	3-262	3-262	3-262	3-262	3-262	3-262	16.5
Elapsed Total Time @ HARLOWTON - ENG HRS			49.5	49.5	49.5	49.5	49.5	49.5	
#263	11 ³⁰ AM	4	4-264	4-264	4-264	4-264	4-264	4-264	2.5
EL. TOTAL TIME @ HARLOWTON - ENG HRS			10	10	10	10	10	10	
#265	11 PM	3	3-266	3-266	3-266	3-266	3-266	3-266	19.0
EL. TOTAL TIME @ HARLOWTON - ENG HRS			57	57	57	57	57	57	
XTRA WEST	1 ³⁰ AM	3	/	/	3-XTRA E.	/	3-XTRA E.	/	31.5
EL. TOTAL TIME @ HARLOWTON - ENG HRS					142.5		70.5		

TERMINAL TIME 17.4 hrs/ENG dis.

14.0 hrs avg - 79 DISPATCHMENT/WK

Service 52
 Hrs/eng $\frac{72}{55} + 6 = 61$ TOTAL

POOL ASSIGNMENTS

TACOMA TO HARLOWTON - Diesels

63 UNITS FOR SERVICE

TRAIN DEPARTING	LU TACOMA	#UNITS PER TRAIN	SUN	MON	TUES	WED	THUR	FRI	SAT	AUG HRS PER M. TIME PER ENG.
#262	8 PM	4	4-261	4-261	4-261	4-261	4-261	4-261	4-261	18.0
EL. TOTAL TIME @ TACOMA - ENG HRS.			72	72	72	72	72	72	72	
#264	10 PM	5	5-263	5-263	5-263	5-263	5-263	5-263	5-263	24.0
EL. TOTAL TIME @ TACOMA - ENG HRS.			120	120	120	120	120	120	120	
#266	2 AM	3	3-265	3-265	3-265	3-265	3-265	3-265	3-265	9.0
EL. TOTAL TIME @ TACOMA - ENG HRS.			27	27	27	27	27	27	27	
XTRA EAST	12 ⁰¹ AM	4	/	4-XTRA W.	/	4-XTRA W.	/	4-XTRA W.	/	144.5
EL. TOTAL TIME @ TACOMA - ENG HRS.				210		210		114		

21.6 AVG HRS - 96 DISPATCHMENTS / U
Eng Hrs - AVG PER M.

	LU HARLOWTON	#UNITS/ TRAIN	SUN	MON	TUES	WED	THUR	FRI	SAT	
#261	9 ³⁰ PM	4	4-262	4-262	4-262	4-262	4-262	4-262	4-262	16.5
EL. TOTAL TIME @ HARLOWTON - ENG HRS.			66	66	66	66	66	66	66	
#263	11 ³⁰ AM	5	5-264	5-264	5-264	5-264	5-264	5-264	5-264	2.5
EL. TOTAL TIME @ HARLOWTON - ENG HRS.			12.5	12.5	12.5	12.5	12.5	12.5	12.5	
#265	11 PM	3	3-266	3-266	3-266	3-266	3-266	3-266	3-266	19.0
EL. TOTAL TIME @ HARLOWTON - ENG HRS.			76	76	76	76	76	76	76	
XTRA WEST	1 ³⁰ AM	4	/	/	4-XTRA E.	/	4-XTRA E.	/	4-XTRA E.	31.5
EL. TOTAL TIME @ HARLOWTON - ENG HRS.					195		94		94	

63 UNITS
Terminator 19 hrs per wk

15.3 AVG HRS - 96 DISPATCHMENTS / WK

4/train		<u>Diesels</u> - XTRA Service - <u>12</u> Required; —											
	UNITS/TR	SUN	MON	TUES	WED	THUR	FRI	SAT	SUN	MON	TUES	WED	THUR
LV Tacoma 12 ⁰¹ AM	4 (PWFS)	—	1-2-3-4	—	9-10-11-12	—	5-6-7-8	—	—	1-2-3-4	—	9-10-11-12	—
AR Hallowston 2 am	4 (WFSU)	—	—	—	1-2-3-4	—	9-10-11-12	—	5-6-7-8	—	—	1-2-3-4	—
LV Hallowston 1 ³⁰ AM	4 (TTSA)	—	—	5-6-7-8	—	1-2-3-4	—	9-10-11-12	—	—	5-6-7-8	—	1-2-3-4
Ar Tacoma 7 ³⁰ PM	4 (WFSU)	—	—	—	5-6-7-8	—	1-2-3-4	—	9-10-11-12	—	—	5-6-7-8	—

TACOMA TO HALLOWTON - Pool

Assignment
 3 UNITS 261-262
 3 UNITS 263-264
 4 UNITS 265-266
ELECTRIC

3 UNITS XTRA - East & West
52 TOTAL UNITS

# UNITS	Sunday	Mon	Tues	Wed	Thur	Fri	SAT	Sun	Mon	Tues	Wed	Thur
TO TACOMA												
XTRA 12 ²¹ am	3 (MWF)	—	11-12-13	—	37-38-39	—	34-35-36	—	—	11-12-13	—	37-38-39
266 2 ^{am}	3	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3 14-15-16
262 8 ^{pm}	3	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29 43-44-45
264 10 ^{pm}	4	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33 46-47-48-49
FR HALLOWTON												
XTRA 2 ^{am}	3 (WFSu)	—	—	11-12-13	—	37-38-39	—	34-35-36	—	—	—	11-12-13
266 4 ^{am}	3	—	—	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3	14-15-16	24-25-26	40-41-42 50-51-52
262 9 ^{am}	3	—	—	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6 17-18-19
264 9 ^{am}	4	—	—	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10 20-21-22-23
FR HALLOWTON												
XTRA 1 ²⁰ am	3 (TTSA)	—	34-35-36	—	11-12-13	—	37-38-39	—	—	34-35-36	—	11-12-13
263 11 ³⁰ am	4	—	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23
261 9 ³⁰ pm	3	—	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19
265 11 ^{pm}	3	—	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52
TO TACOMA												
261 4 ^{am}	3	—	—	—	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29	43-44-45
265 5 ^{pm}	3	—	—	—	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3	14-15-16	24-25-26
XTRA 7 ³⁰ pm	3 (WFSu)	—	34-35-36	—	11-12-13	—	37-38-39	—	—	34-35-36	—	11-12-13
263 10 ^{pm}	4	—	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23

test

AL UNITS

Tues	Wed	Thur	Fri	Sat	Sun	Mon
—	37-38-39	—	34-35-36	—	—	11-12-13
50-51-52	1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3
17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29	43-44-45
20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49
—	11-12-13	—	37-38-39	—	34-35-36	—
24-25-26	40-41-42	50-51-52	1-2-3	14-15-16	24-25-26	40-41-42
43-44-45	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19
46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23
34-35-36	—	11-12-13	—	37-38-39	—	—
46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23
43-44-45	4-5-6	17-18-19	27-28-29	43-44-45	4-5-6	17-18-19
24-25-26	40-41-42	50-51-52	1-2-3	14-15-16	24-25-26	40-41-42
17-18-19	27-28-29	43-44-45	4-5-6	17-18-19	27-28-29	43-44-45
1-2-3	14-15-16	24-25-26	40-41-42	50-51-52	1-2-3	14-15-16
—	34-35-36	—	11-12-13	—	37-38-39	—
30-31-32-33	46-47-48-49	7-8-9-10	20-21-22-23	30-31-32-33	46-47-48-49	7-8-9-10

FIFO - FIRST IN FIRST OUT
BETWEEN TACOMA & HARLOWTON

Electric's Pool
 Required (48 Service Engines)

(ENGINE NUMBERS)	# UNITS	MON	TUE	WED	THUR	FRI	SAT	SUN	MON	TUE	WED	THUR
LV TACOMA												
XRA 12 ⁰⁰ AM	3 (MWF)	---	11-12-13	---	---	11-12-13	---	---	45-34-35	---	17-18-19	---
266 2 ⁰⁰ PM	3	1-2-3	14-15-16	24-25-26	---	14-47-48	22-23-24	32-33-37	36-46-1	9-10-11	20-21-22	30-31-32
267 8 ⁰⁰ PM	3	4-5-6	17-18-19	27-28-29	---	15-16-17	25-26-27	38-39-40	2-3-4	12-13-14	23-24-25	33-37-38
264 10 ⁰⁰ PM	4	7-8-9-10	20-21-22-23	30-31-32-33	---	18-19-20-21	28-29-30-31	41-42-43-44	5-6-7-8	47-48-15-16	26-27-28-29	39-40-41-42
HR HARLOWTON												
XRA 12 ⁰⁰ AM	3 (WFS)	---	---	---	---	37-38-39	---	11-12-13	---	---	45-34-35	---
266 3 ⁰⁰ AM	3	---	1-2-3	---	---	40-41-42	1-2-3	14-47-48	22-23-24	32-33-37	36-46-1	9-10-11
267 4 ⁰⁰ AM	3	---	4-5-6	---	---	43-44-45	4-5-6	15-16-17	25-26-27	38-39-40	2-3-4	12-13-14
266 8 ⁰⁰ AM	4	---	7-8-9-10	---	---	34-35-36-46	7-8-9-10	18-19-20-21	28-29-30-31	41-42-43-44	5-6-7-8	47-48-15-16
LV HARLOWTON												
265 1 ⁰⁰ PM	3	---	34-35-36	---	---	---	35-36-46	---	---	29-30-31	---	6-7-8
XRA 2 ⁰⁰ PM	3 (TSA)	---	37-38-39	---	---	37-38-39-40	1-2-3-4	11-12-13-14	19-20-21-22	32-33-37-38	45-34-35-36	9-10-11-12
263 12 ³⁰ PM	4	---	1-2-3-4	---	---	41-42-43	5-6-7	47-48-15	23-24-25	39-40-41	46-1-2	13-14-47
261 10 ⁰⁰ PM	3	---	5-6-7	---	---	44-45-34	8-9-10	16-17-18	26-27-28	42-43-44	3-4-5	48-15-16
LV TACOMA												
261 4 ⁰⁰ AM	3	---	---	---	---	15-16-17	28-29-30	41-42-43	5-6-7	47-48-15	23-24-25	39-40-41
266 5 ⁰⁰ PM	3	---	---	---	---	18-19-20	31-32-33	44-45-34	8-9-10	16-17-18	26-27-28	42-43-44
262 6 ⁰⁰ PM	3 (WFS)	---	---	---	---	21-22-23	---	35-36-46	---	---	29-30-31	---
263 10 ⁰⁰ PM	4	---	---	---	---	24-25-26-27	37-38-39-40	1-2-3-4	11-12-13-14	19-20-21-22	32-33-37-38	45-34-35-36

(Tues 1 to Tues 4)

TERMINAL ENGINES @ HARLOWTON $3469.5 \div 247$ dispatched = 14.1 hrs TERMINAL/ENGINE

" " " " TACOMA $2639.5 \div 224$ " = 11.8 " " / "

17.1 hrs Present Diesel - next 48

Engines)

Wed	Thur	Fri	SAT	SUN	Mon	Tues	Wed	Thur	Fri	SAT	SUN	Mon	Tues
7-18-19	---	43-44-45	---	---	25-26-27	---	2-3-4	---	23-24-25	---	---	10-11-12	---
0-21-22	30-31-32	34-35-36	7-8-9	15-16-17	28-29-30	41-42-43	5-6-7	47-48-15	26-27-28	39-40-41	46-1-2	13-14-47	21-22-23
3-24-25	33-37-38	46-1-2	10-11-12	18-19-20	31-32-33	44-45-34	8-9-10	16-17-18	29-30-31	42-43-44	3-4-5	48-15-16	24-25-26
6-27-28-29	39-40-41-42	3-4-5-6	13-14-47-48	21-22-23-24	37-38-39-40	35-36-46-1	11-12-13-14	19-20-21-22	32-33-37-38	45-34-35-36	6-7-8-9	17-18-19-20	27-28-29-30
7-34-35	---	17-18-19	---	43-44-45	---	---	25-26-27	---	2-3-4	---	23-24-25	---	---
6-46-1	9-10-11	20-21-22	30-31-32	34-35-36	7-8-9	15-16-17	28-29-30	41-42-43	5-6-7	47-48-15	26-27-28	39-40-41	46-1-2
2-3-4	12-13-14	23-24-25	33-37-38	46-1-2	10-11-12	18-19-20	31-32-33	44-45-34	8-9-10	16-17-18	29-30-31	47-43-44	3-4-5
5-6-7-8	47-48-15-16	26-27-28-29	39-40-41-42	3-4-5-6	13-14-47-48	21-22-23-24	37-38-39-40	35-36-46-1	11-12-13-14	19-20-21-22	32-33-37-38	45-34-35-36	6-7-8-9
---	6-7-8	---	27-28-29	---	---	14-47-48	---	38-39-40	---	12-13-14	---	---	34-35-36
34-35-36	9-10-11-12	17-18-19-20	30-31-32-33	43-44-45-34	4-5-6-7	15-16-17-18	25-26-27-28	41-42-43-44	2-3-4-5	47-48-15-16	23-24-25-26	33-37-38-39	46-1-2-3
46-1-2	13-14-47	21-22-23	37-38-39	35-36-46	8-9-10	19-20-21	29-30-31	45-34-36	6-7-8	17-18-19	27-28-29	40-41-42	4-5-6
1-4-5	48-15-16	24-25-26	40-41-42	1-2-3	11-12-13	22-23-24	32-33-37	36-46-1	9-10-11	20-21-22	30-31-32	43-44-45	7-8-9
3-24-25	39-40-41	46-1-2	13-14-47	21-22-23	37-38-39	35-36-46	8-9-10	19-20-21	29-30-31	45-34-35	6-7-8	17-18-19	27-28-29
6-27-28	42-43-44	3-4-5	48-15-16	24-25-26	40-41-42	1-2-3	11-12-13	22-23-24	32-33-37	36-46-1	9-10-11	20-21-22	30-31-32
9-30-31	---	6-7-8	---	27-28-29	---	---	14-47-48	---	38-39-40	---	12-13-14	---	---
2-33-37-38	45-34-35-36	9-10-11-12	17-18-19-20	30-31-32-33	43-44-45-34	4-5-6-7	15-16-17-18	25-26-27-28	41-42-43-44	2-3-4-5	47-48-15-16	23-24-25-26	33-37-38-39