

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	
Elapsed Total Time @ Tacoma - Eng. hrs.			54	54	54	15	54	15	54	11.8	
#266	2 AM	3	2-265	1-263 2-XTRA	1-263 2-265	1-263	3-263	2-XTRA	1-263	3-263	
Elapsed Total Time @ Tacoma - Eng. hrs.			18	13	18	4	12	13	4	5.7	
XTRA EAST	12 <sup>21</sup> AM	3	2-265 1-XTRA		2-265 1-263		2-265 1-263				
Elapsed Total Time @ Tacoma - Eng. hrs.			14		14		14		2		5.7

11.8 AVG - 79 DISPATCHMENTS/WK

LV HARLOWTON # UNITS FROM

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

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 <sup>01</sup> 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 <sup>30</sup> 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 <sup>30</sup> 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 <sup>30</sup> 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 <sup>01</sup> 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 PER TRAIN	SUN	MON	TUES	WED	THUR	FRI	SAT	
#261	9 <sup>30</sup> 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 <sup>30</sup> 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 <sup>30</sup> 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 / eng d.

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 <sup>01</sup> 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 <sup>30</sup> 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 <sup>30</sup> PM	4 (WFSU)	—	—	—	5-6-7-8	—	1-2-3-4	—	9-10-11-12	—	—	5-6-7-8	—

357  
 (IE Numbers)

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 <sup>21</sup> am	3 (MWF)	—	11-12-13	—	37-38-39	—	34-35-36	—	—	11-12-13	—	37-38-39	—
266 2 <sup>am</sup>	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 <sup>pm</sup>	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 <sup>pm</sup>	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

At HALLOWTON

XTRA 2 <sup>am</sup>	3 (WFSu)	—	11-12-13	—	37-38-39	—	34-35-36	—	—	11-12-13	—	37-38-39	—
266 4 <sup>am</sup>	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 9 <sup>am</sup>	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
X64 9 <sup>am</sup>	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

To HALLOWTON

XTRA 1 <sup>20</sup> am	3 (TTSA)	—	34-35-36	—	11-12-13	—	37-38-39	—	—	34-35-36	—	11-12-13	—
263 11 <sup>30</sup> 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	30-31-32-33	46-47-48-49
261 9 <sup>30</sup> 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
265 11 <sup>pm</sup>	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

To TACOMA

261 4 <sup>am</sup>	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 <sup>pm</sup>	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 <sup>30</sup> pm	3 (WFSu)	—	34-35-36	—	11-12-13	—	37-38-39	—	—	34-35-36	—	11-12-13	—
263 10 <sup>pm</sup>	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

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
<b>LV TACOMA</b>												
XRA 12 <sup>00</sup> AM	3 (MWF)	---	11-12-13	---	---	11-12-13	---	---	45-34-35	---	17-18-19	---
266 2 <sup>00</sup> 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 <sup>00</sup> 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 <sup>00</sup> 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
<b>AIR HARLOWTON</b>												
XRA 12 <sup>00</sup> AM	3 (WFS)	---	---	---	---	37-38-39	---	11-12-13	---	---	45-34-35	---
266 3 <sup>00</sup> 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 <sup>00</sup> 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 <sup>00</sup> 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
<b>LV HARLOWTON</b>												
265 1 <sup>00</sup> AM	3	---	34-35-36	---	---	---	35-36-46	---	---	29-30-31	---	6-7-8
XRA 2 <sup>00</sup> AM	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 <sup>30</sup> 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 <sup>00</sup> 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
<b>LV TACOMA</b>												
261 4 <sup>00</sup> 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 <sup>00</sup> PM	3	---	---	---	---	18-19-20	31-32-33	44-45-34	8-9-10	16-17-18	26-27-28	42-43-44
263 10 <sup>00</sup> PM	4	---	---	---	---	21-22-23	---	35-36-46	---	---	29-30-31	---
263 10 <sup>00</sup> PM	4	---	---	---	---	24-25-26-27	31-38-39-40	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 4 hrs

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