



# Allegheny River



Oil Pattern Distance: **40 Feet**  
 Forward Oil Total: **15.85 mL**  
 Forward Boards Crossed: **317 Boards**

Reverse Brush Drop: **37 Feet**  
 Reverse Oil Total: **10.25 mL**  
 Reverse Boards Crossed: **205 Boards**

Oil Per Board: **50 uL**  
 Volume Oil Total: **26.1 mL**  
 Total Boards Crossed: **522 Boards**

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	2	14	74	0.0	1.9	1.9	3700
2	6L	6R	2	14	58	1.9	5.8	3.9	2900
3	8L	8R	3	14	75	5.8	11.7	5.9	3750
4	10L	10R	3	14	63	11.7	17.6	5.9	3150
5	12L	12R	2	18	34	17.6	22.7	5.1	1700
6	14L	14R	1	18	13	22.7	25.2	2.5	650
7	2L	2R	0	22	0	25.2	32.0	6.8	0
8	2L	2R	0	30	0	32.0	40.0	8.0	0

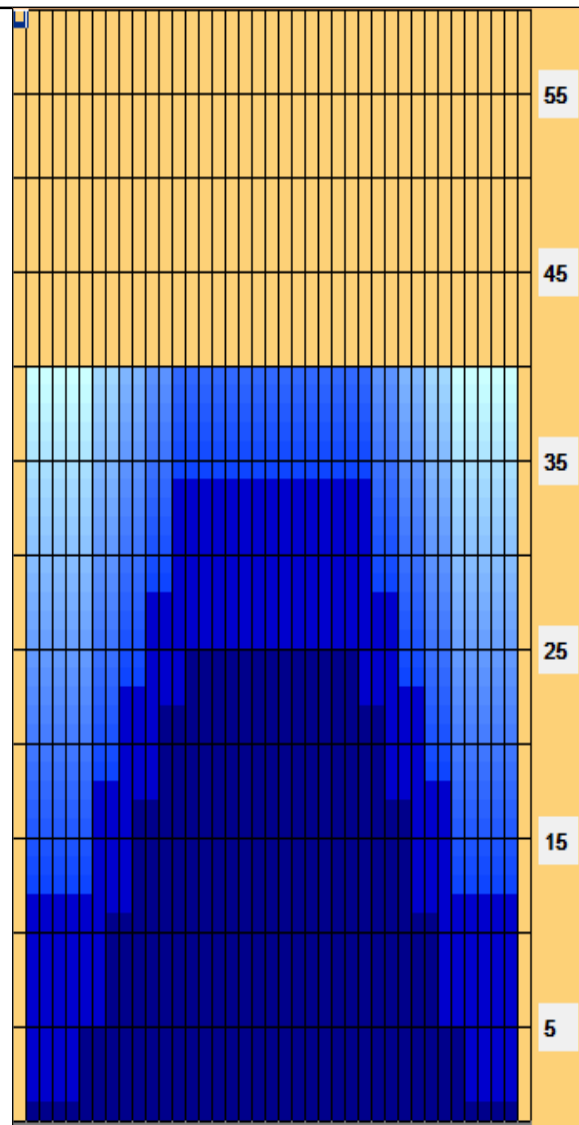
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Type In or Select One  
  
 TransferType:  
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Forward Reverse More

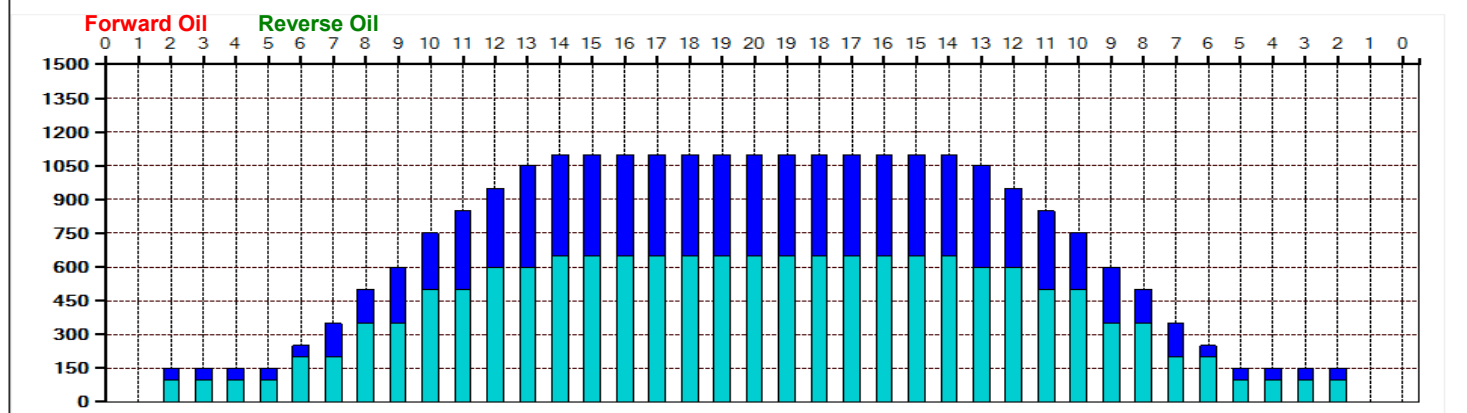
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	40.0	34.0	-6.0	0
2	13L	13R	2	22	30	34.0	27.8	-6.2	1500
3	11L	11R	2	18	38	27.8	22.7	-5.1	1900
4	9L	9R	2	18	46	22.7	17.6	-5.1	2300
5	7L	7R	2	18	54	17.6	12.5	-5.1	2700
6	2L	2R	1	18	37	12.5	10.0	-2.5	1850
7	2L	2R	0	14	0	10.0	0.0	-10.0	0

Forward Reverse More

Forward  
Reverse  
Combined  
Buff



Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	Middle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	5.24	1.51	1.01	1.01	1.51	5.24





# Delaware River



<b>Oil Pattern Distance:</b>	<b>40 Feet</b>	<b>Reverse Brush Drop:</b>	<b>37 Feet</b>	<b>Oil Per Board:</b>	<b>45 uL</b>
<b>Forward Oil Total:</b>	<b>14.625 mL</b>	<b>Reverse Oil Total:</b>	<b>10.71 mL</b>	<b>Volume Oil Total:</b>	<b>25.335 mL</b>
<b>Forward Boards Crossed:</b>	<b>325 Boards</b>	<b>Reverse Boards Crossed:</b>	<b>238 Boards</b>	<b>Total Boards Crossed:</b>	<b>563 Boards</b>

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	3	14	111	0.0	3.9	3.9	4995
2	6L	6R	1	14	29	3.9	5.8	1.9	1305
3	8L	8R	2	18	50	5.8	10.9	5.1	2250
4	10L	10R	4	18	84	10.9	21.1	10.2	3780
5	12L	12R	3	18	51	21.1	28.7	7.6	2295
6	2L	2R	0	30	0	28.7	40.0	11.3	0

Forward Reverse More

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	40.0	32.0	-8.0	0
2	11L	11R	3	18	57	32.0	24.4	-7.6	2565
3	9L	9R	3	18	69	24.4	16.8	-7.6	3105
4	7L	7R	3	18	81	16.8	9.2	-7.6	3645
5	5L	5R	1	18	31	9.2	6.7	-2.5	1395
6	2L	2R	0	10	0	6.7	0.0	-6.7	0

Forward Reverse More

Conditioner:  
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One

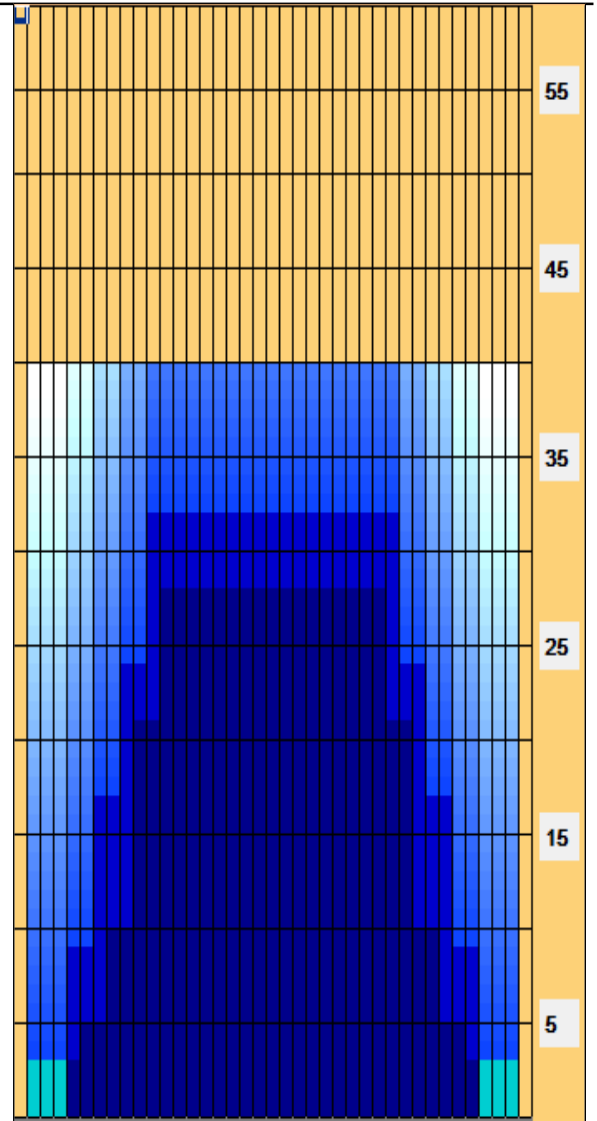
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Forward

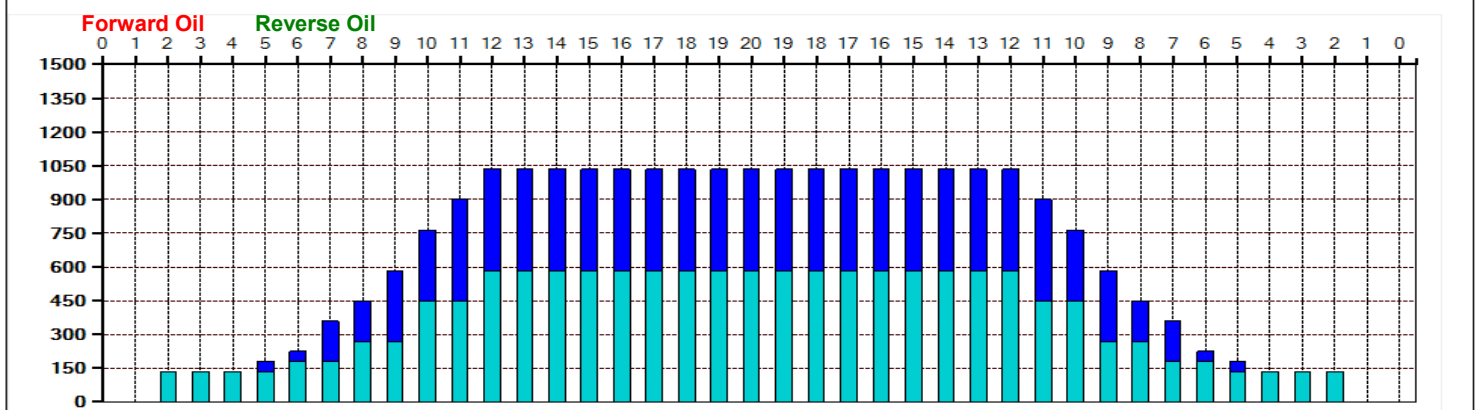
Reverse

Combined

Buff



Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	Middle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	5	1.39	1	1	1.39	5





# Susquehanna River



<b>Oil Pattern Distance:</b>	<b>39 Feet</b>	<b>Reverse Brush Drop:</b>	<b>35 Feet</b>	<b>Oil Per Board:</b>	<b>50 uL</b>
<b>Forward Oil Total:</b>	<b>14.6 mL</b>	<b>Reverse Oil Total:</b>	<b>11.4 mL</b>	<b>Volume Oil Total:</b>	<b>26 mL</b>
<b>Forward Boards Crossed:</b>	<b>292 Boards</b>	<b>Reverse Boards Crossed:</b>	<b>228 Boards</b>	<b>Total Boards Crossed:</b>	<b>520 Boards</b>

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	3	10	111	0.0	2.8	2.8	5550
2	6L	6R	2	14	58	2.8	6.7	3.9	2900
3	10L	10R	4	18	84	6.7	16.9	10.2	4200
4	14L	14R	3	22	39	16.9	26.2	9.3	1950
5	2L	2R	0	26	0	26.2	39.0	12.8	0

Conditioner:  
Type In or Select  
One

TransferType:  
Type In or Select  
One

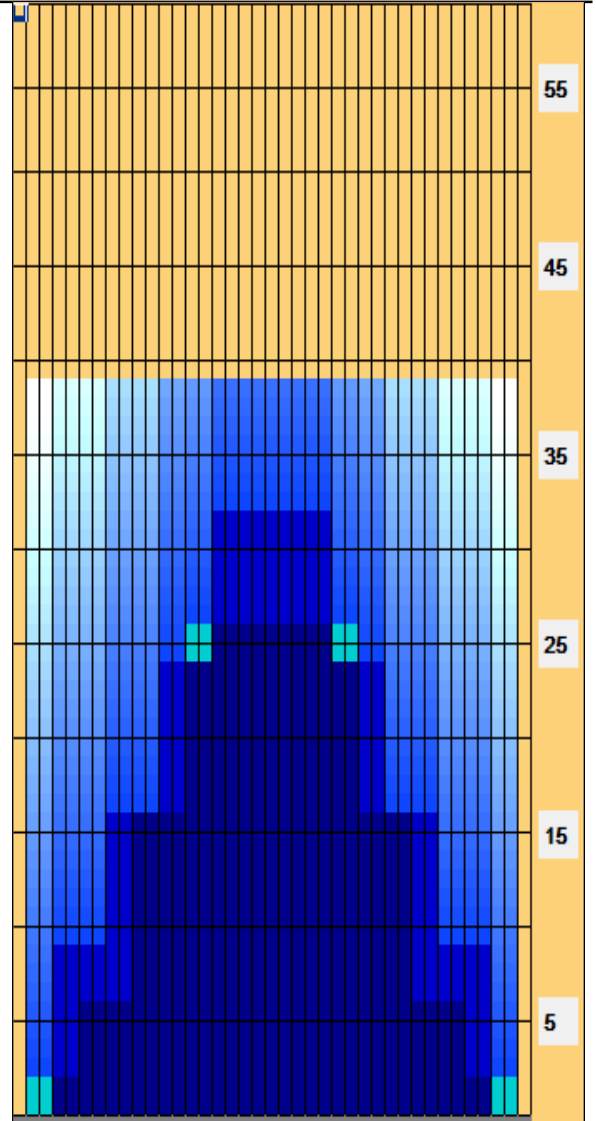
Forward

Reverse

Combined

Buff

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	26	0	39.0	32.0	-7.0	0
2	16L	16R	3	18	27	32.0	24.4	-7.6	1350
3	12L	12R	4	14	68	24.4	16.5	-7.9	3400
4	8L	8R	4	14	100	16.5	8.6	-7.9	5000
5	4L	4R	1	10	33	8.6	7.2	-1.4	1650
6	2L	2R	0	10	0	7.2	0.0	-7.2	0



Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	Middle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	5.22	1.82	1.11	1.11	1.82	5.22

