Brunswick

PBA Official Lane Maintenance and Capital Equipment Provider

DIRECT+ Conditioning System

X ENVOY

AUTHORITY22®

Select Machine

Pattern Information

Date	22-Nov-20
Pattern Type	Sport
Pattern Difficulty	High
Pattern Designer	Sammy Krucek
Pattern Volume (ml)	26.79

Surface Information

Surface Type	Synthetic
Surface Brand	Brunswick Pro Lane
Age	

Pattern Parameters

Pattern Number	1
Pattern Name	NWIJTPA M.S.M 2020
Mode	Clean & Oil
Forward Speed	Max Clean
Start Cleaner Spray	0
Start Squeegee	0
Start Oiling	6
Split Pattern	No

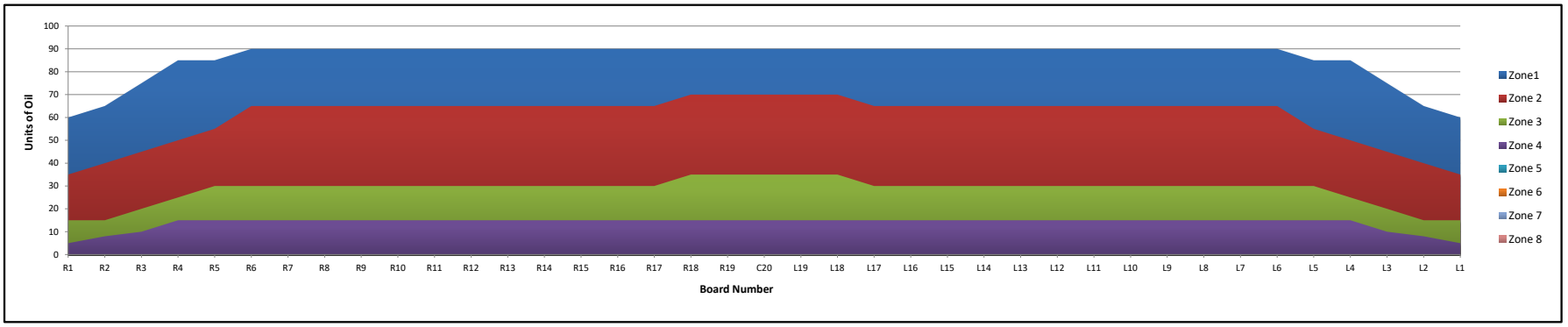
Supplies Information

Lane Cleaner		
Cleaner Mixture Ratio	5 : 1	
Cleaner Transition Distance	50	Authority22
Cleaner Spray End Distance	53	Envoy
Lane Conditioner		

Notes: NWIJTPA Mid Season Major 2020

Hobart Lanes

Zone	1	2	3	4	5	6	7	8
Zone End Distance	10	18	26	31	41			
Zone Ratio L	1.0 : 1	1.2 : 1	1.2 : 1	1.0 : 1	### : 1	### : 1	### : 1	### : 1
Zone Ratio R	1.0 : 1	1.2 : 1	1.2 : 1	1.0 : 1	### : 1	### : 1	### : 1	### : 1
Zone Volume (ml)	14.04	7.91	3.71	1.13	0.00	0.00	0.00	0.00

Pattern Ratio by Volume: 1.15 : 1 / 1.15 : 1

ZONE	7 Pin Side												Board Number																							10 Pin Side											
	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1
1	60	65	75	85	85	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	85	85	75	65	60
2	35	40	45	50	55	65	65	65	65	65	65	65	65	65	65	65	65	70	70	70	70	70	65	65	65	65	65	65	65	65	65	65	65	65	55	50	45	40	35
3	15	15	20	25	30	30	30	30	30	30	30	30	30	30	30	30	30	35	35	35	35	35	30	30	30	30	30	30	30	30	30	30	30	30	30	25	20	15	15
4	5	8	10	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	10	8	5
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6																																							
7																																							
8