Brunswick PBA Official Lane Maintenance Provider

DIRECT+ Conditioning System

MAX

Pattern Information

Date	18-Dec-2023
Pattern Type	SPORT
Pattern Difficulty	HIGH
Pattern Volume (ml)	35,05

Pattern Parameters

Split Pattern	No
Pattern Name	24SCRPON42
Start Cleaner Spray	0
Start Squeegee	0
Start Oiling	6

Supplies Information

Lane Cleaner	BRUNSWICK
Cleaner Mixture Ratio	4 : 1
Cleaner Spray End Distance	50
Lane Conditioner	BRUNSWICK

Surface Information

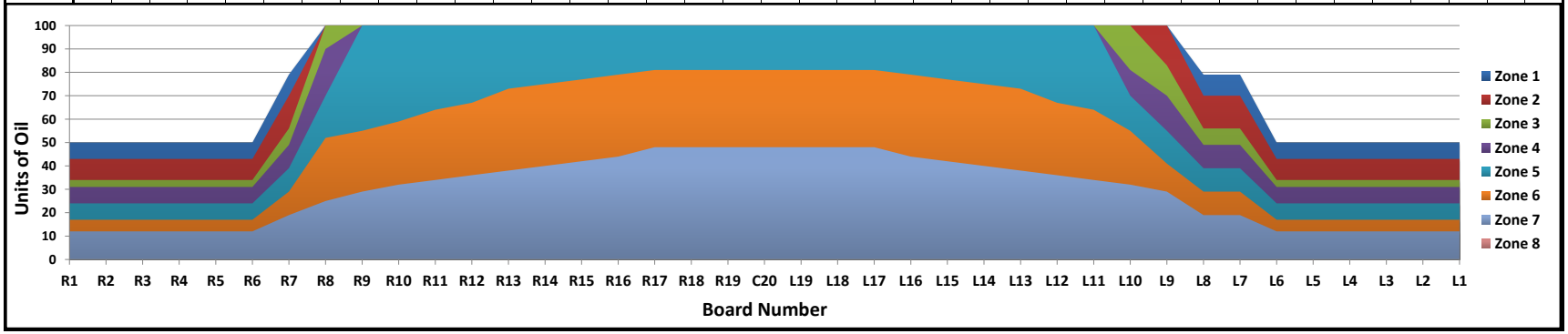
Surface Type	
Surface Brand	
Age	

SPORT	<4 : 1	USBC Ratio Definitions
CHALLENGE	4-8 : 1	
RECREATIONAL	>8 : 1	

Notes

2024 PBA SCORPION 42

Zone	1	2	3	4	5	6	7	8
Zone End Distance	5	8	12	16	20	28	35	42
Zone Ratio L	1,7 : 1	2,0 : 1	2,6 : 1	2,8 : 1	3,7 : 1	4,1 : 1	3,5 : 1	:
Zone Ratio R	1,7 : 1	2,0 : 1	2,6 : 1	2,8 : 1	3,7 : 1	4,1 : 1	3,5 : 1	:
Zone Volume (ml)	6,78	3,93	4,96	4,80	4,53	6,67	3,38	0,00

Pattern Ratio by Volume (3-7:18-18)	
L 2,78	:1
R 2,78	:1

ZONE	7 Pin Side																			Board Number																				
	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	50	50	50	50	50	50	79	79	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	79	50	50	50	50	50	50
2	43	43	43	43	43	43	70	70	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	70	43	43	43	43	43	43
3	34	34	34	34	34	34	56	56	83	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	56	34	34	34	34	34	34
4	31	31	31	31	31	31	49	49	70	81	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	90	49	31	31	31	31	31	31
5	24	24	24	24	24	24	39	39	55	70	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	70	39	24	24	24	24	24	24
6	17	17	17	17	17	17	29	29	41	55	64	67	73	75	77	79	81	81	81	81	81	81	81	79	77	75	73	67	64	59	55	52	29	17	17	17	17	17	17
7	12	12	12	12	12	12	19	19	29	32	34	36	38	40	42	44	48	48	48	48	48	48	48	44	42	40	38	36	34	32	29	25	19	12	12	12	12	12	12
8	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