





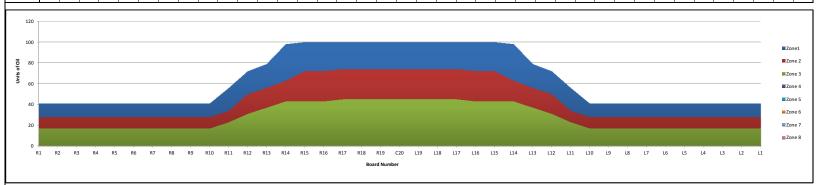


X AUTHORITY22®

PBA	Official Lane Maintenance and Capital Equipment Provider
ROFESSIONAL BOWLERS ASSOCIATION:	

Patter	n Informa	tion	F	Pattern P	aram	eters		Suppli	es Informat	ion
Date	5-Oct-15		Patteri	n Number				Lane Clean	er	
Pattern Type		Sport	Patt	ern Name	ı	ICAA 5 HV	CI	eaner Mixture Rat	tio : 1	
Pattern Difficulty		High		Mode	(Clean & Oil	Cleaner	Transition Distan	ce 46	Authority22
Pattern Designer	Br	unswick	Forwa	rd Speed		Max Clean	Cleaner	Spray End Distan	ce 53	Envoy
Pattern Volume (ml)	24.74		Start Clea	ner Spray	0					_
Surfac	e Informa	tion	Start S	Squeegee	0			Lane Condition	ier	
Surface Type			St	art Oiling	6	No	otes NCAA 5 High v	olume		
Surface Brand			Spl	lit Pattern	No					
Age			_	•		•				
							_			
Z	Zone 1	2	3	_	4	5	6	7	8	7
Zone End Dista	nce 12	22	32		44					_
				- I		ı I 			-	7
Zone Ratio	L 2.4 :	1 2.6 :	1 2.6 : 1	###	: 1	### : 1	### : 1	### : 1	### : 1	
	R 2.4 :	1 2.6 :	1 2.6 : 1	###	: 1	### : 1	### : 1	### : 1	### : 1	
Zone Volume	(ml) 12.7	3 7.43	4.59	0.	.00	0.00	0.00	0.00	0.00	
						·			·	

ZONE		7 Pin Side																В	ard	Num	ber				10 Pin Side														
ZONE	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	41	41	41	41	41	41	41	41	41	41	56	72	79	98	100	100	100	100	100	100	100	100	100	100	100	98	79	72	56	41	41	41	41	41	41	41	41	41	41
2	28	28	28	28	28	28	28	28	28	28	34	50	56	63	72	72	74	74	74	74	74	74	74	72	72	63	56	50	34	28	28	28	28	28	28	28	28	28	28
3	17	17	17	17	17	17	17	17	17	17	23	31	37	43	43	43	45	45	45	45	45	45	45	43	43	43	37	31	23	17	17	17	17	17	17	17	17	17	17
4	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
5																																							
6																																							
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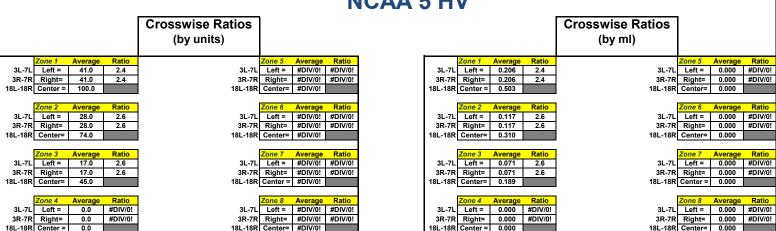




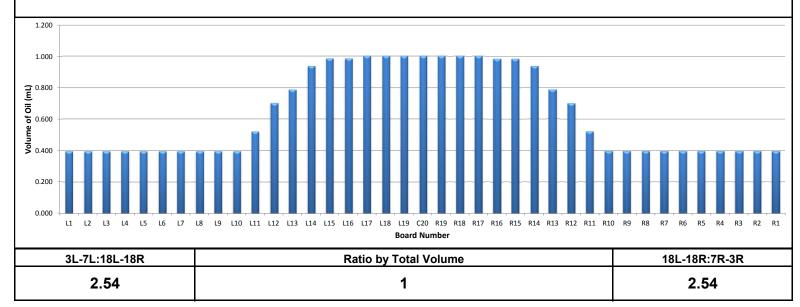




NCAA 5 HV



The crosswise ratios are calculated by the average units of oil for boards 18L - 18R and divided by the average units of oil for board 3 - 7 left and right.









Lengthwise Ratio By Area

3L-7L 18L-18R 3R-7R

	Left	Center	Right
Zone 2	1.4	1.3	1.4
Zone 3	2.4	2.2	2.4
Zone 4	#DIV/0!	#DIV/0!	#DIV/0!
Zone 5	#DIV/0!	#DIV/0!	#DIV/0!
Zone 6	#DIV/0!	#DIV/0!	#DIV/0!
Zone 7	#DIV/0!	#DIV/0!	#DIV/0!
Zone 8	#DIV/0!	#DIV/0!	#DIV/0!

NCAA 5 HV

Lengthwise Ratio By Board (units & ml)

		7 Pin Side Board														ard	ard Number												10 Pin Side												
Zone	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		
2	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.4	1.4	1.6	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.6	1.4	1.4	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5		
3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.3	2.1	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.1	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4		
4	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####		
5	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####		
6	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####		
7	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####		
8	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####		

The lengthwise ratios are calculated from the volumes in the first zone.