The publicans' guide for reducing spirits from five to one hundred gallons: in nearly four thousand examples / [by George Hawkes].

Contributors

Hawkes, George, active 19th century. St. Thomas's Hospital. Medical School. Library St. Thomas's Hospital. Medical School. Department of Physics King's College London

Publication/Creation

[London]: [Loftus], [1850?]

Persistent URL

https://wellcomecollection.org/works/qtude7fs

License and attribution

This material has been provided by This material has been provided by King's College London. The original may be consulted at King's College London. where the originals may be consulted.

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org The Publican's Guide.

LOFTUS, LONDON.

2/6

14. d. 23.



TOMHIS TP609 HZ8

HANKES, O EOR O E

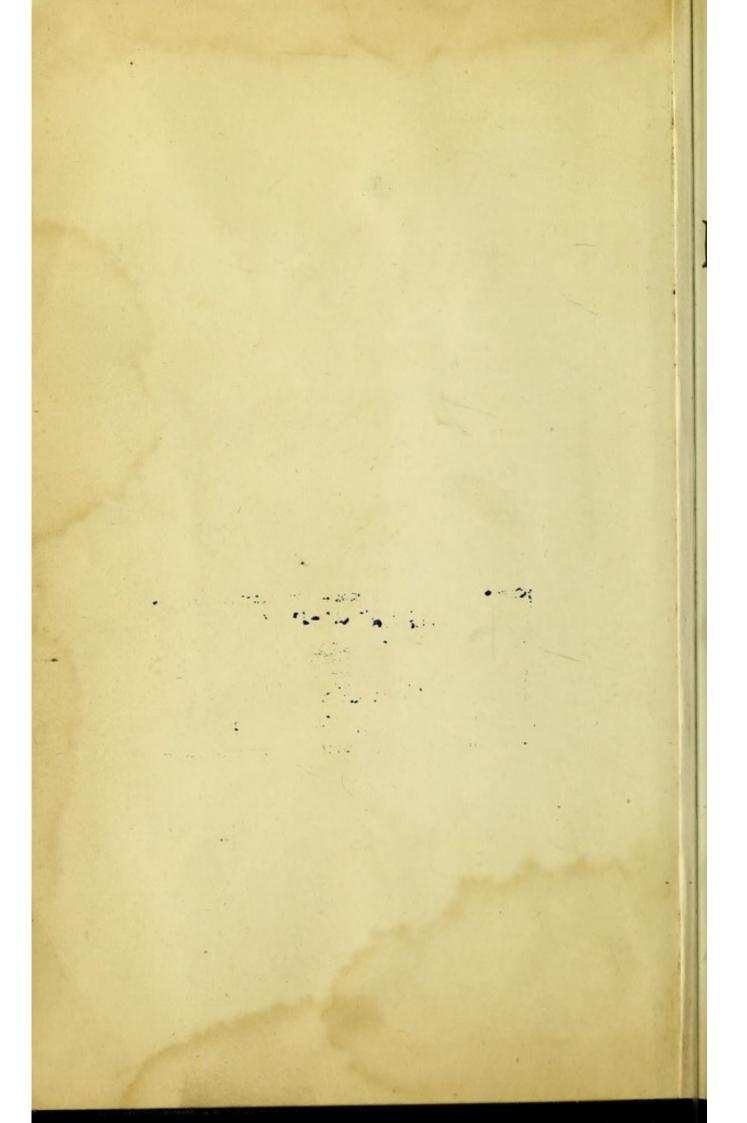
THE PUTCHCANS FULDE POR

RESUCCENSE SPERETS

1950

201112246 7

KING'S COLLEGE LONDON



THE

PUBLICANS' GUIDE

FOR

REDUCING SPIRITS

FROM

FIVE TO ONE HUNDRED GALLONS,

IN NEARLY FOUR THOUSAND EXAMPLES.

DEPARTMENT OF PHYSICS

ST. THOMAS'S HOSPITAL MEDICAL SCHOOL



ENTERED AT STATIONERS' HALL.

790882 TOMMI

PUBLICANS' GUIDE

PEDITOTIC STREET

22053

FIVE TO ONE HUNDRED GALLONS.

IN MEANIN POUR THOUSAND EXAMPLES.



BRIEBED AT STATESPERS! HARE.

INDEX.

17 U.P. reduced to	15 O.P. reduced to
22 23 24 25 Under Proof . 1 26 27 28 29	5 6 7 8 Under Proof . 33 9 10 11 12
PROOF reduced to	33 34 35 3640
5 6 7 8 Under Proof . 6 9 10 11 12	20 O.P. reduced to 5 6 7 8 Under Proof 42 9 10 11 12
25 26 27 28	13 14 15 16 44 17 18 19 20 45
29 30 31 32 12 33 34 35 36 13 37 38 39 40 14	21 22 23 24 46 25 26 27 28 47 29 30 31 32 48 33 34 35 36 49
5 O.P. reduced to	37 38 39 40 50
5 6 7 8 Under Proof 15	25 O.P. reduced to
9 10 11 12	5 6 7 8 Under Proof . 51 9 10 11 12 . . 52 13 14 15 16 . </th
10 O.P. reduced to	30 O.P. reduced to
5 6 7 8 Under Proof . 24 9 10 11 12	5 6 7 8 Under Proof 60 9 10 11 12 61 13 14 15 16 62 17 18 19 20 63 21 22 23 24 64 25 26 27 28 65 29 30 31 32 66 33 34 35 36 67 37 38 39 40 68

35 O.P. reduced to	10 O.P. reduced to
5 6 7 8 Under Proof 69 9 10 11 12 70	PROOF 87
13 14 15 16	15 O.P. reduced to
21 22 23 24	PROOF 87
29 30 31 32 75 33 34 35 36 76	20 O.P. reduced to
87 38 39 40 77	PROOF 87
40 O.P. reduced to	25 O.P. reduced to
5 6 7 8 Under Proof 78 9 10 11 12 79	Proof 88
13 14 15 16 80 17 18 19 20 81	30 O.P. reduced to
21 22 23 24 82 25 26 27 28 83	Proof 88
29 30 31 32 84 33 34 35 36 85	35 O.P. reduced to
37 38 39 40 86	PROOF 88
5 O.P. reduced to	40 O.P. reduced to
PROOF 87	PROOF 88
REDUCING TABLES FOR SMALL Q	HANTITIES Page 89
TARREST OF THE THEFT AND THE THEFT OF	Carried and the state of the st



The same of												
17	UND			F	17	UND			F			
00 1	REDU		ro ROO	Er	23 1	REDU		TO	E7			
22	UNDI	In P	NOO.	r.	25	UNDI	LK P	ROO	r.			
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.			
5		1		2	5	•••	1	1	1/2			
10		2	1		10		3		1			
20	1	1			20	1	2		2			
80	1	3	1		30	2	1	1				
40	2	2			40	3		1				
50	3	1			50	3	3	1				
60	3	3			60	4	3					
70	4	2			70	5	2					
80	5	1			80	6	1					
90	5	3			90	7						
100	6	2			100	7	3					
100		-	***		100							
17	UND		PROC	F	-	UND	!	PR00	F			
17		ER I	PROC		17	UND]	ER I	го				
17	UND:	ER I	ro PROO	F.	17 25	UND]	ER I	ro PROO	F.			
17 24 Spirits.	UND: REDU UNDI	ER I	ROO Water.	F.	17 25 Spirits.	UNDI REDU UNDI Water.	ER I	PROO	F. Water Qtns.			
17 24 Spirits. Galls.	UND: REDU UNDI Water. Galls.	ER I	PROO Water. Pints.	Water. Qtns.	17 25 Spirits. Galls.	UNDI REDU UNDI Water. Galls.	ER I	Water.	F.			
17 24 Spirits. Galls.	UNDI REDU UNDI Water. Galls.	ER I	Water. Pints.	Water. Qtns.	17 25 Spirits. Galls.	UNDI REDU UNDI Water. Galls.	ER I	Water. Pints.	Water Qtns.			
17 24 Spirits. Galls. 5 10	UNDI REDU UNDI Water. Galls.	ER I	Water. Pints.	Water. Qtns.	17 25 Spirits. Galls. 5 10	UNDI REDU UNDI Water. Galls.	ER I	Water. Pints.	F. Water. Qtns. 2\frac{1}{2} 3			
17 24 Spirits. Galls. 5 10 20	UNDI REDU UNDI Water. Galls.	ER I CED S ER I Water. Qts.	Water. Pints.	Water. Qtns. 3	17 25 Spirits. Galls. 5 10 20	UNDI REDU UNDI Water. Galls.	ER I	Water. Pints.	F. Water Qtns. 2\frac{1}{2} 3 2			
17 24 Spirits. Galls. 5 10 20 30	UNDI REDU UNDI Water. Galls.	ER I CED S ER I Water. Qts.	Water. Pints.	Water. Qtns. 3	17 25 Spirits. Galls. 5 10 20 30	UNDI REDU UNDI Water. Galls. 1 2 3	ER I ER I Water. Qts.	Water. Pints.	F. Water. Qtns. 2\frac{1}{2} 3 2 2			
17 24 Spirits. Galls. 5 10 20 30 40	UNDI REDU UNDI Water. Galls 1 2 3	ER I CED CER II Water. Qts.	Water. Pints.	Water. Qtns. 3	17 25 Spirits. Galls. 5 10 20 30 40	UNDI REDU UNDI Water. Galls. 1 2 3 4	ER I ER I Water. Qts.	Water. Pints 1 1 1	F. Water. Qtns. 2\frac{1}{2} 3 2 2			
17 24 Spirits. Galls. 5 10 20 30 40 50	UNDI REDU UNDI Water. Galls. 1 2 3 4	ER I CED CED CER II Water. Qts.	Water. Pints.	Water. Qtns. 3 2	17 25 Spirits. Galls. 5 10 20 30 40 50	UNDI REDU UNDI Water. Galls. 1 2 3 4 5	ER I ER I Water. Qts.	Water. Pints 1 1 1 1 1	F. Water Qtns. 21/2 3 2			
17 24 Spirits. Galls. 5 10 20 30 40 50 60	UNDI REDU UNDI Water. Galls. 1 2 3 4 5	ER I Water. Qts.	Water. Pints. 1 1 1 1	F. Water. Qtns. 3 2	17 25 Spirits. Galls. 5 10 20 30 40 50 60	UNDI REDU UNDI Water. Galls. 1 2 3 4 5 6	ER I ER I Water. Qts.	Water. Pints. 1 1 1 1	F. Water Qtns. 21/2 3 2			
17 24 Spirits. Galls. 5 10 20 80 40 50 60 70	UNDI REDU UNDI Water. Galls. 1 2 3 4 5 6	ER I Water. Qts. 1 3 3 2 2 2 2	Water. Pints. 1 1 1 1	F. Water. Qtns. 3 2	17 25 Spirits. Galls. 5 10 20 30 40 50 60 70	UNDI REDU UNDI Water. Galls. 1 2 3 4 5 6 7	ER I Water. Qts. 2 1 1 1 2	Water. Pints 1 1 1 1 1	F. Water. Qtns. 2½ 3 2 2			

	1								- 10-4		
-	17	UNDI			F	17	UNDI			F	
	26 1	UNDE		ro ROO	F.	27	REDU		ro PROO	F	
-	Spirits.	Water.		Water.		Spirits.	Water.	Water.	Water.	Water.	
_	Ĝalls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Qtns.	
	5		2		$3\frac{1}{2}$	5		2	1	11/2	
	10	1		1	3	10	1	1		3	
	20	2	1	1	2	20	2	2	1	2	
	30	3	2	1		30	4			2	
	40	4	3	1		40	ŏ	1	1		
	50	6		1		50	6	3			
	60	7	1			60	8		1		
	70	. 8	2			70	9	2			
	80	9	3			80	10	3			
	90	10	. 3			90	12		1		
	100	12	1			100	13	2			
	17	UND	ER I	PROC	F	17	UNDI	ER I	PROO	F.	
	28	REDU		TO PROO	F.	29 UNDER PROOF.					
-	Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
-											
	5		3	- •••	•••	5	•••	3	****	8	
	10	1	. 2	•••	•••	10	1	2	1	2	
	20	3				20	3	1	1		
	80	4	2			30	5		1		
	40	6				40	6	3	****		
	50	7	2	1		50	8	2			
	60	9		••••		60	10	1		•••	
	70	10	2			70	11	3	1	•••	
	80	12				80	13	2			
	90	13	2			90	15	1		1	
	100	15	1			100	17			-	

						-			
17	UNDI			F	17	UND			F
30	UNDI		ro ROO	F.	31	REDU UNDI		ro ROO	F.
Spirits.				Water.	Spirits.	Water.		Water.	
Galls.	Galls.	Qts.	Pints.	Qtns.	Ĝalls.	Galls.	Qts.	Pints.	Qtns.
5		3	1	11/2	5	1			
10	1	3		3	10	2			
20	3	2	1	2	20	4			
80	5	2		2	30	6			
40	7	1	1		40	8			
50	9	1			50	10			
60	11		1	1	60	12			
70	13				70	14			
80	14	3			80	16			
90	16	2	1		90	18			
100	18	2			100	20			
-					:===			-	
17	UND	ER I	PROC	F	17	UND	ER :	PROC	F
	REDU	CED	то			REDU	UCED	то	
		CED	то				UCED		
	REDU UNDI	ER I	PROO	F.	33 Spirits.	REDU UND	ER I	PROO	F.
Spirits. Galls.	REDUUNDI Water. Galls.	ER I	PROO Water.	Water. Qtns.	33 Spirits. Galls.	Water.	ER I	PROO Water. Pints.	Water. Qtns.
32 Spirits.	REDUUNDI	Water.	PROO Water.	F.	Spirits. Galls.	REDUUND]	ER I	PROO	F.
Spirits. Galls.	REDUUNDI Water. Galls.	Water.	Water. Pints.	Water. Qtns.	33 Spirits. Galls.	Water. Galls.	Water Qts.	PROOPROOPROOPROOPROOPROOPROOPROOPROOPRO	Water. Qtns.
Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	Water. Pints.	F. Water. Qtns.
32 Spirits. Galls. 5 10 20	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	33 Spirits. Galls. 5 10 20	Water. Galls.	Water Qts.	PROOPROOPROOPROOPROOPROOPROOPROOPROOPRO	Water. Qtns.
32 Spirits. Galls. 5 10 20 30	Water. Galls.	Water. Qts.	Water. Pints. 1 1 1	Water. Qtns.	33 Spirits. Galls. 5 10 20 30	Water. Galls. 1 2 4 7	Water Qts.	Water. Pints.	Water. Qtns.
5 10 20 30 40	Water. Galls. 1 2 4 6 8	Water. Qts.	Water. Pints. 1 1 1	Water. Qtns.	33 Spirits. Galls. 5 10 20 30 40	Water. Galls. 1 2 4 7 9	Water Qts.	Water. Pints.	Water. Qtns.
32 Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 1 2 4 6 8 11	Water. Qts.	Water. Pints. 1 1	F. Water. Qtns. 3 2	33 Spirits. Galls. 5 10 20 30 40 50	Water. Galls.	Water Qts.	Water. Pints.	Water. Qtns.
32 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 1 2 4 6 8 11 13	Water. Qts. 1	Water. Pints. 1 1 1	F. Water. Qtns. 3 2	33 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls.	Water Qts. 1 3 2	Water. Pints.	Water. Qtns.
32 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 1 2 4 6 8 11 13 15	Water. Qts. 1 1 1	Water. Pints. 1 1 1	F. Water. Qtns. 3 2	33 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls.	Water Qts. 1 3 2 1 3	Water. Pints. 1 1 1	Water. Qtns.
32 Spirits. Galls. 5 10 20 30 40 50 60 70 80	REDU UND Water. Galls. 1	Water. Qts. 1 1 2 3 1 2	Water. Pints. 1 1 1	F. Water. Qtns. 3 2	33 Spirits. Galls. 5 10 20 30 40 50 60 70 80	REDUND Water. Galls. 1 2 4 7 9 12 -14 16 19	UCED ER I	Water. Pints. 1 1 1	Water. Qtns.

17	UNDI	ER I	ROO	F	17	UND	ER I	PROO	F			
84 1	JNDE		ro ROOI	F	35 1			TO ROO	F			
	1 1		1			1						
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.			
5	1	1		1	5	1	1	1	•••			
10	2	2		2	10	2	3		•••			
20	5		1		20	5	2		••••			
30	7	3			30	8	1		2			
40	10	1			40	11						
50	12	3	1		50	13	3	1	•••			
60	15	2			60	16	2	1				
70	18		1		70	19	2					
80	20	2			80	22						
90	23	1			90	25						
100	25	3			100	27	3					
17	UND	ER I	PROC	F	17 UNDER PROOF							
	The second second second		то	_	REDUCED TO 87 UNDER PROOF.							
36	UNDI	ER I	PROO	F'.								
Spirits.			Water. Pints.		Spirits.	Water.		Water. Pints.	Water. Qtns.			
-							-					
5	1	1	1	$3\frac{1}{2}$	5	1	2		21/2			
10	2	3	1	3	10	3		1	1			
20	5	3	1	2	20	6	1		2			
80	8	3	1		30	9	2					
40	11	3	1		40	12	2	1				
50	14	3	1		50	15	3	1				
60	17	3			60	19						
70	20	3			70	22	1					
80	23	3			80	25	1					
90	26	3	!		90	28	2					
100	29	3			100	31	3					

Commission of the last of the							-	-		
17	UNDI			F	17	UNDI			F	
38 1	UNDI	CED !		F.	39 T	UNDE	STORES IN COLUMN		F.	
	1					1 1				
Spirits.	Galls.	Qts.	Water. Pints.	Qtns.	Spirits. Galls.	Galls.	Qts.	Water. Pints.	Qtns.	
5	1	2	1	2	5	1	3		2	
10	3	1	1		10	3	2	1		
20	6	3			20	7	1			
30	10		1	•••	30	10	3		2	
40	13	2			40	14	2			
50	17				50	18		1		
60	20	1			60	21	2	1		
70	23	3			70	25	1	1		
80	27				80	28	3			
90	30	2			90	32	2			
100	34				100	36	1			
17	UND	ER]	PROC	F	17	UND	ER I	PROC	F	
40	UNDI		TO	F	REDUCED TO 41 UNDER PROOF.					
	II	1-	1			II		1	1	
Spirits. Galls.	Galls.	Qts.	Pints.	Water. Qtns.	Spirits. Galls.		Qts.	Pints.	Water. Qtns.	
5	1	3	1	1	5	2			1	
10	3	3		$2\frac{1}{2}$	10	4			2	
20	7	2	1	1	20	8		1		
80	11	2			30	12		1	2	
40	15	1		2	40	16	1			
50	19	1			50	20	1	1		
60	23				60	24	1	1		
70	26	3			70	28	2			
80	30	2	1		80	32	2			
90	34	2			90	36	2			
100	38	2			100	40	3			

									was and
		ROOF				PH	ROOF		
5 T	JNDE	CED			6 T		CED		7
	II.		1			JNDE	1	1	1
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
1									
5		1		1	5		1		2
10		2		2	10		2	1	٠
20	1		1		20	1	1		
30	1	2	1		30	2			
40	2	1			40	2	2	1	
50	2	3	•••		50	3	1		
60	3	1			60	4			
70	3	3			70	4	2		
80	4	1			80	5			
90	5				90	6			
100	5	2			100	6	2		
1000	PF	ROOF				PI	ROOF		
	REDU	CED	то			REDU	CED	то	
7 (JNDE	R P	R001	F	8 1	JNDE	R P	ROOI	·-
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5		1	1	1/2	5		1	1	2
10		3		1	10		3	1	
20	1	2		2	20	1	3		
30	2	1	1		30	2	3		
40	3		1		40	3	2		
50	3	3	1		50	4	2		
60	4	3			60	5	1		
70	5	2			70	6	1		
80	6	1			80	7			
90	7				90	8			
100	7	8			100	9			

PROOF REDUCED TO PROOF REDUCED TO PROOF REDUCED TO PROOF REDUCED TO PROOF REDUCED TO PROOF REDUCED TO PROOF PROO											
9 UNDER PROOF. 10 UNDER PROOF. Spirits. Water. Water. Water. Water. Water. Galls. Water. Galls. Water. Galls. Water. Water. Qtns.		PF	COOF								
Spirits. Water. Water. Water. Color.	9 1				7	10 1	100000000000000000000000000000000000000	AND THE RESERVE		F.	
Galls, Galls, Qts. Pints, Qtns. Galls, Galls, Qts. Pints, Qtns.		11					1		1		
10 1 10 1 1 1 1 1 1 1 20 2 1 30 3 1 1	Galls.					Galls.					
10 1 10 1 1 1 1 1 1 1 20 2 1 30 3 1 1	-		0					0		0	
20 2 20 2 1 30 3 30 3 1 1 40 4 40 4 2 50 5 50 5 2 1 60 6 60 6 3 70 7 70 7 3 80 8 80 9 90 9 90 10 100 10 100 11 1 100 1 1 1			2	•••				2	0.00	2	
30 3 1 1 40 4 40 4 2 50 5 50 5 2 1 60 6 60 6 3 70 7 70 7 3 80 8 80 9 90 9 90 10 PROOF REDUCED TO 11 UNDER PROOF. REDUCED TO 12 UNDER PROOF. Spirits. Galls. Galls. Water. Water. Water. Water. Galls. Qts. Fints. Qtns. Galls. Qts. Fints. Qtns. 5 2 1 2 10 1 1 1 1 20 2 2 30 3 3				•••					1	•••	
40 4 40 4 2 50 5 50 5 2 1 60 6 60 6 3 70 7 70 7 3 80 8 80 9 90 9 90 10 100 10 100 11 1 100 1 1 1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>•••</td></td<>										•••	
50 5 50 5 2 1 60 6 60 6 3 70 7 70 7 3 80 8 80 9		3				30	3		1	•••	
60 6 60 6 3 70 7 70 7 3 80 8 80 9 90 9 90 10	40	4	• • • •			40	4	2			
70 7 70 7 3 80 8 80 9 90 9 90 10 100 10 100 11 1 PROOF REDUCED TO 12 UNDER PROOF. Spirits. Galls. Water. Water. Water. Galls. Water. Water. Water. Galls. Water. Water. Water. Water. Galls. 5 2 1 2 1 2 10 1 1 10 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	50	5				50	5	2	1		
Reduced to Proof.	60	6				60	6	3			
90 9 90 10	70	7				70	7	3			
PROOF REDUCED TO 11 UNDER PROOF. PROOF REDUCED TO 12 UNDER PROOF. Spirits. Water. Water. Water. Qtns. Galls. Qts. Pints. Qtns.	80	8				80	9				
PROOF REDUCED TO 11 UNDER PROOF. Spirits. Water. Water. Water. Water. Water. Galls. Water. Wat	90	9				90	10				
REDUCED TO 12 UNDER PROOF. Spirits. Water. Water. Water. Qtns. Galls. Qts. Pints. Qtns. Qtns. Galls. Qts. Pints. Qtns.	100	10				100	11	1			
The first border The first b		PI	ROOF	•							
Galls. Galls. Qts. Pints. Qtns. Galls. Galls. Qts. Pints. Qtns. 5 2 1 5 2 1 2 10 1 1 1 10 1 1 1 20 2 2 20 2 3 30 3 3 30 4 1 40 5 40 5 2 50 6 1 50 7 60 7 2 60 8 2 70 8 3 80 11 90 11	11				F.	The state of the s					
10 1 1 10 1 1 1 20 2 2 2 20 2 3 30 3 3 30 4 1 40 5 40 5 2 50 6 1 50 7 60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2		Water. Galls.					Water. Galls.	Water Qts.	Water. Pints.		
20 2 2 20 2 3 30 3 3 30 4 1 40 5 40 5 2 50 6 1 50 7 60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2	5		2	1		5		2	1	2	
30 3 3 30 4 1 40 5 40 5 2 50 6 1 50 7 60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2	10	1	1			10	1	1	1		
40 5 40 5 2 50 6 1 50 7 60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2	20	2	2			20	2	3			
40 5 40 5 2 50 6 1 50 7 60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2	80	3	3			30	4	1			
50 6 1 50 7 60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2	40	5				40		1000			
60 7 2 60 8 2 70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2	50	6	1			50	7				
70 8 3 70 9 3 80 10 80 11 90 11 1 90 12 2		7	2								
80 10 80 11 90 11 1 90 12 2			100					100			
90 11 1 90 12 2		10									
								1000			
			1			1000		1	1	1	

8			PUBL	ICAN	s' GUI	DE			
13		CED TER P	го	F.	14		CED CER P	го	F.
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5		3		1/2	5		3		2
10	1	2		1	10	1	2	1	
20	3			2	20	3	1		2
30	4	2		2	30	5			
40	6		1		40	6	2	1	
50	7	2	1		50	8	1		
60	9		1		60	10			
70	10	3			70	11	2		
. 80	12	1			80	13	1		
90	13	2			90	14	3		
100	15	1			100	16	2		
15		ROOF ICED TER I	то	F.	16		ROOF ICED ER F	то	F.
Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5		3	1	$\frac{1}{2}$	5		3	1	21
10	1	3		1	10	1	3	1	1
20	3	2		2	20	3	3		
80	5	1		2	30	5	3	•	
40	7		1		40	7 -	2	1	
50	8	3	1		50	9	2	1	
60	10	2	1		60	11	2		
	11				11	11	1		

				-						
			ROOF			PROOF REDUCED TO				
	17	REDU UNDI	ER F		F.	18	REDU UNDI			F.
	Spirits.	Water. Galls.		Water.		Spirits.	Water. Galls.			Water.
	Gans.	сань.	Qts.	Pints.	Qtns.	Gans.	Gans.	Qts.	Pints.	Qtns.
	5	1			1	5	1			31
	10	2			2	10	2		1	3
	20	4		1		20	4	1	1	2
	30	6	1			30	6	2	1	
4	40	8	1			40	8	3	1	
	50	10	1	1		50	11		1	
	60	12	2			60	13	1		
	70	14	2			70	15	2		
	80	16	2			80	17	3		
	90	18	2			90	20			
	100	20	3			100	22	1		
	-	PF	ROOF				PF	ROOF		
	19	REDU	ER P		F.	20 UNDER PROOF.				
1	Spirits. Galls.	Water. Galls.		Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	5	1		1	2	5	1	1		
	10	2	1	1		10	2	2		
	20	4	3			20	5			
	80	7		1		30	7	2		
	40	9	2			40	10			
	50	11	3	1		50	12	2		
	60	14	1			60	15			.,.
	70	16	2	1		70	17.	2		
	80	19				80	20			
	The State of the S	2000	37			200	00	120		
	90	21	2			90	22	2		•••

		COOF			PROOF					
01 1		CED !		. !	00 7		CED !			
21	UNDE	K P	ROO	F	22	UNDI	SR P	ROO.	F'	
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	Spirits. Galls.	Water Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	1	1		3	5	1	1	1	1	
10	2	2	1	2	10	2	3		2	
20	5	1	1		20	5	2	1		
80	8				30	8	2			
40	10	3			40	11	1			
50	13	1	1		50	14		1		
60	16				60	17				
70	18	3			70	19	3			
80	21	1			80	22	2			
90	24				90	25	1			
100	26	3			100	28	1			
-	-					-			_	
	**************************************	ROOF				37.3	ROOF			
23	UND	CED I		F	24	UND]	CED ER I		F	
-	11	1	1	1		h	1	1		
Spirits. Galls.				Water. Qtns.	Spirits, Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
5	1	2			5	1	2		21/2	
10	3				10	3	7	1	1	
20	6				20	6	1		2	
30	9				30	9	2			
40	12				40	12	2	1		
50	15				50	16				
60	18				60	19				
70	21				70 -	22				
80	24				80	25	1			
00					00	00	0			
90	27				90	28	2		•••	
	27 30				100	32				

	PF	ROOF			PROOF					
25	UNDI		TO DDOO	177	26	UNDI	CED		10	
	11	1	1	-		1				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qins.	Sp irits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	1	2	1	1	5	1	3			
10	3	1		2	10	3	2			
20	6	2	1		20	7				
80	10				30	10	2			
40	13	1			40	14				
50	16	3			50	17	2			
60	20				60	21				
70	23	2			70	24	2			
80	26	2			80	28				
90	30				90	31	2			
100	33	2			100	35				
-	PF	ROOF				PI	ROOF			
		CED					CED			
_ 27	UNDI	ER P	PROO	F	28 UNDER PROOF.					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	1	3		3	5	1	3	1	2	
10	3	2	1	2	10	3	3	1		
20	7	1	1		20	7	3			
80	11		1		30	11	3			
40	14	3			40	15	2			
50	18	2			50	19	2			
60	22	1			60	23	2			
70	26				70	27	1			
80	29	2			80	31	1			
90	33	1			90	35				
100	87				100	39				

	PROO	F
	REDUCED	TO
29	UNDER	PROOF.
	1 1	

PROOF REDUCED TO 30 UNDER PROOF.

-										
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	2			2	33	2	1	Q	1	
10	4		1		10	4	1		2	
20	8	1			20	8	2	1		
80	12	1			30	13				
40	16	2			40	17	1			
50	20	2			50	21	2			
60	24	2			60	25	3			
70	28	3			70	30				
80	33				80	34	2			
90	37				90	38	3	-0		
100	41				100	43		/		

PROOF
REDUCED TO
S1 UNDER PROOF.

PROOF RELUCED TO 32 UNDER PROOF.

-									
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	2	1		 5	2	1		3	
10	4	2		 10	4	2	1	2	
20	9			 20	9	1	1	1	
30	13	2		 30	14	1			
40	18			 40	18	8	1		
50	22	2		 50	23	2	1		
60	27			 60	28	2			
. 70	31	2		 70	33				
- 80	36			 80	37	8			
. 90	40	2		 90	42	3			
100	45	1		 100	47	1			
		-							

			10.		2003							
	88		CED CER I	то	F.	PROOF REDUCED TO 34 UNDER PROOF.						
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
	5	2	1	1	3	5	2	2		3		
	10	4	3	1	2	10	5		1	2		
	20	9	3	1		20	10	1	1			
	80	14	3	1		30	15	2				
	40	19	3			40	20	2	1			
	50	24	3			50	26					
	60	29	3			60	31					
	70	34	3			70	36	1				
	80	39	2			80	41	1				
	90	44	2			90	46	2				
	100	49	2			100	52					
	35		ROOF CED ER P	то	F.	36		ROOF UCED ER I	то	F.		
7.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
	5	2	2	1	$2\frac{1}{2}$	5	2	3		2		
	10	5	1	1	1	10	5	2	1			
	20	10	3		2	20	11	1				
	30	16	1			30	17					
	40	21	2	1		40	22	2				
	50	27				50	28	1				
	60	32	2			60	34					
	70	37	3			70	39	2		07.		
	80	43		1		80	45		1			

90 50 100 56

90

37		CED CER P	го	F.	PROOF REDUCED TO 38 UNDER PROOF.						
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	2	3	1	1 2	5	3			3		
10	5	3	1	1	10	6		1	2		
20	11	3		2	. 20	12	1	1			
30	17	3			30	18	1	1			
40	23	2	1		40	24	3				
50	29	2			50	30	3				
60	35	2		·	60	36	3	1			
70	41	1	1	(·	70	43	1				
80	47	1			80	49	2				
90	53	1			90	55	2				
100	59				100	61	2				
	PF	ROOF			PROOF						
39	UNDI	ER I		F.	40 UNDER PROOF.						
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.			
5	. 3		1	3	5	3	1		3		
10	6	1	1	2	10	6	2	1	2		
20	12	3	1	(20	13	1	1			
30	19	1	1		80	20			(
40	25	3			40	26	3		C		
50	32	1			50	33	1	1	1		
60	38	2		(v	60	40			£2.		
70	45	1			.70	46	3				
80	51	2		(80	53	. 2				
90	58			1	90	60					
100	64			(100	66	3				

	5	OVE			F	5 OVER PROOF REDUCED TO					
	5 T	INDE	R P		F.	6 UNDER PROOF.					
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
	5		2		1	5		2		3	
	10	1				10	1		1	2	
	20	2		1		20	2	1	1		
	30	3	1			30	3	2		2	
	40	4	1			40	4	3	V		
	50	5	1	1		50	6		1		
	60	6	2			60	7		1		
	70	7	2			70	8	1			
	80	8	2			80	9	2			
	90	9	2			90	10	3			
	100	10	3			100	12				
	5	OVE	R PI	ROOF		5	OVE	R PI	ROOF		
	7 (REDU		ro ROOI	F.	8 1	REDU	R P	TO ROOI	·,	
1	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
	5		2	1	1	5		2	1	3	
	10	1	1		2	10	1	1	1	2	
	20	2	2	1		20	2	3	1		
	30	3	3	1	2	30	4	1			
	40	5	1			40	. 5	3			
	50	6	2	1		50	7	. 1			
	60	.7	3	1		60	. 8	2			
	70	9	1		·	70 .	10				
	80	10	2			80	11	2			
	90	11	3			90	13				
	100	13	1		200	100	14	2	100	1	

5	OVER	PROOF
	REDUCE	ED TO
9	UNDER	PROOF.

5 OVER PROOF REDUCED TO 10 UNDER PROOF.

-	-		0.000							
Spirits. Galls.	Wäter. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5		3	••••	1	5		3	•••	3	
10	1	2		2	10	1	2	1	2	
20	3		1		20	3	1	1		
30	4	2	1		30	5				
40	6	1			40	6	3			
50	7	3			50	8	1	1		
60	9	1			60	10				
70	10	3			70	11	3			
80	12	2			80	13	2			
90	14				90	15				
100	15	2	•••		100	16	3			

5 OVER PROOF REDUCED TO 11 UNDER PROOF.

5 OVER PROOF REDUCED TO 12 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water, Galls.	Water. Qts.	Water. Pints.		
5		3	1	1	5		3	1	8	
10	1	3		2	10	1	3	1	2	
20	3	2	1		20	3	3	1		
30	5	1	1		30	5	3	1		
40	7	1			40	7	3			
50	9				50	9	3			
60	10	3			60	11	3			
70	12	3			70	13	2			
80	14	2			80	15	2			
90	16	1			90	17	2			
100	18				100	19	2			

5	OVER	PROOF
	REDUCE	D TO
13	UNDER	PROOF.

5 OVER PROOF REDUCED TO 14 UNDER PROOF.

	1					II	1	1	1
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	
5	1			11/2	5	1			31/2
10	2			3	10	2		1	3
20	4		1	2	20	4	1	1	2
30	6	1			30	6	2	1	
40	8	1	1		40	8	3	1	
50	10	2			50	11		1	
60	12	2			60	13	1		
70	14	2			70	15	2		
80	16	3			80	17	3		
90	18	3			90	20			
100	21				100	22	1		

5 OVER PROOF REDUCED TO 15 UNDER PROOF.

5 OVER PROOF REDUCED TO 16 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	
5	1		1	2	5	1	1		
10	2	1	1	•••	10	2	2		
20	4	3		•••	20	5			
30	7				30	7	2		
40	9	2			40	10			
50	11	3			50	12	2		
60	14				60	15			
70	16	2			70	17	2		
80	18	3			80	20			
90	21	1			90	22	2		
100	23	2			100	25			

. 5					5	OVE		ROOF	•
17	UNDI	ER F	The second of	F.	18	UND		TO PROC	F
Spirits.			Water. Pints.		Spirits.			Water.	
Gans.	Galls.	Qts.	Pints.	Qtns.	Gans.	Galls.	Qts.	Pints.	Qtns.
5	1	1		$2\frac{1}{2}$	5	1	1	1	1
10	2	2	1	1	10	2	3		2
20	5	1		2	20	ő	2	1	
30	8				30	8	2		
40	10	2	1		40	11	1		
50	13	1	1		50	14		1	
60	16				60	17			
70	18	3			70	19	3		
80	21	1			80	22	2		
90	24				90	25	2		
100	26	3			100	28	1		
5	OVE	R PI	ROOF	4.	5	OVE	R PF	ROOF	
19 T	JNDE	R P	TO ROO	F.	20 UNDER PROOF.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Wate Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	2			5	1	2		2
10	3				10	3		1	
20	6				20	6	1		
30	9				30	9	1	1	
40	12				40	12	2		
50	15				50	15	2	1	
60	18				60	18	8		
70	21				70	22			
80	24			.00	80	25			
90	27				90	28		-1	
100	30				100	31	1		

	-										
	5	OVE			'	5			ROOF	r _o	
	21	UNDI	ER I		F.	22 UNDER PROOF.					
		Water.			1	Spirits.	1	1	1	Water.	
-	Galls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.		
	5	1	2	1		5	1	2	1	3	
	10	3	1			10	3	1	1	2	
	20	6	2	1		20	6	3	1		
	30	9	3			30	10	1	1		
	40	13	1			40	13	3			
	50	16	2			50	17	1			
	60	19	3			60	20	3	٠		
	70	23		1		70	24	1			
	80	26	1			80	27	2			
	90	29	3			90	31				
	100	33				100	32	2		•••	
	5	OVE	R PI	ROOF		5	OVE	R PI	ROOF	,	
	23 1	REDU	CED T		E	24 UNDER PROOF.					
		1									
	Spirits. Galls.	Water. Galls.	Qts.	Pints.	Qtns.	Spirits. Galls.	Galls.		Pints.	Qtns.	
	5	1	3		2	5	1	3	1	1	
	10	3	2	1		10	3	3		2	
	20	7	1			20	7	2	1		
	30	10	3	1		30	11	2		•••	
	40	14	2			40	15	1			
	50	18		1		50	19		1		
	60	21	3			60	23				
	70	25	2		1.0.	70	26	3		(***	
	30	29			L	80	30	2			
	90	.32	2			.90	34	1			
	100	36	1			100	38	1			

5	OVE	R PR			5	OVE	R PH		
25	UNDE		ROO	F.	26 1	UNDI			F.
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2				5	2			3
10	4				10	4		1	2
20	8				20	8	1	1	
30	12				30	12	2	1	
40	16				40	16	3		
50	20				50	21			
60	24				60	25	1		
70	28	•••			70	29	1		
80	32				80	33	2		
90	36				90	37	3		
100	40				100	42			
5 OVER PROOF							Maria Caracia		-
5				'	5			ROOF	
	REDU UNDI	CED	то			OVE:	CED	то	
	UNDI	CED	ro PROO	F		UNDI	ER I	то	F.
27 Spirits.	REDU UNDI	ER P	TO PROO Water.	F.	28 Spirits.	REDUUNDI	ER I	PROO Water.	F.
Spirits. Galls.	Water.	ER P	PROO Water. Pints.	Water. Qtns.	28 Spirits. Galls.	Water.	Water. Qts.	PROO Water.	Water. Qtns.
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
27 Spirits. Galls. 5 10 20	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits. Galls. 5 10 20	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5 10 20 30	Water. Galls. 2 4 8 13	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits. Galls. 5 10 20 30	Water. Galls. 2 4 9 13	Water. Qts.	Water. Pints. 1	Water. Qtns.
5 10 20 30 40	Water. Galls. 2 4 8 13 17	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40	Water. Galls. 2 4 9 13 18	Water. Qts. 1 2 3 1	Water. Pints. 1	Water. Qtns.
5 10 20 30 40 50	Water. Galls. 2 4 8 13 17 22	Water. Qts. 1 3 2	Water. Pints.	F. Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 2 4 9 13 18 22	Water. Qts. 1 2 3 1 3	Water. Pints.	Water. Qtns.
27 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 2 4 8 13 17 22 26	Water. Qts. 1	Water. Pints. 1 1 1	F. Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 2 4 9 13 18 22 27	Water. Qts. 1 2 3 1 3 2	Water. Pints.	Water. Qtns.
27 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 2 4 8 13 17 22 26 30	Water. Qts. 1 2	Water. Pints. 1 1 1	Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 2 4 9 13 18 22 27 32	Water. Qts. 1 2 3 1 3 2	Water. Pints. 1 1	F. Water. Qtns. 1 2

5	OVER	PROOF
	REDUCE	D TO
29	UNDER	PROOF.

5 OVER PROOF REDUCED TO 30 UNDER PROOF.

Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.		
2	1	1	1	5	2	2		
4	3		2	10	5			
9	2	1		20	10			
14	2			30	15			
19	1			40	20			
24				50	25			
28	3			60	30			
33	3			70	35			
38	2			80	40			
43	1			90	45			
48				100	50			
	9 14 19 24 28 33 38 43	Galls. Qts. 2 1 4 3 9 2 14 2 19 1 24 28 3 33 3 38 2 43 1	Galls. Qts. Pints. 2 1 1 4 3 9 2 1 14 2 19 1 28 3 33 3 38 2 43 1	2 1 1 1 4 3 2 9 2 1 14 2 19 1 24 28 3 33 3 38 2 43 1	Galls. Qts. Pints. Qtns. Galls. 2 1 1 1 5 4 3 2 10 9 2 1 20 14 2 30 19 1 40 24 50 28 3 60 33 3 70 38 2 80 43 1 90	Galls. Qts. Pints. Qtns. Galls. Galls. Galls. 2 1 1 1 5 2 4 3 2 10 5 9 2 1 20 10 14 2 30 15 19 1 40 20 24 50 25 28 3 60 30 33 3 70 35 38 2 80 40 43 1 90 45	Galls. Qts. Pints. Qtns. Galls. Galls. Qts. 2 1 1 1 5 2 2 4 3 2 10 5 9 2 1 20 10 14 2 30 15 19 1 40 20 24 50 25 28 3 60 30 33 3 70 35 38 2 80 40 43 1 90 45	Galls. Qts. Pints. Qtns. Galls. Galls. Qts. Pints. 2 1 1 5 2 2 4 3 2 10 5 9 2 1 20 10 14 2 30 15 19 1 40 20 24 50 25 28 3 60 30 33 3 80 40 43 1 90 45

5 OVER PROOF REDUCED TO 31 UNDER PROOF.

5 OVER PROOF REDUCED TO 32 UNDER PROOF.

		100000		1000					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2	2	1		5	2	2	1	3
10	5	1			10	5	1	1	2
20	10	2			20	10	3	1	
30	15	3			30	16	1	1	
40	21				40	21	8		
50	26	1			50	27	1		
60	31	2			60	32	3		
70	36	3			70	38			
80	42				80	43	2		
90	47	1			90	49			
100	52	2			100	54	2		

22	PUBLICANS GUIDE.								
5	OVE		ROOF	,	5		R PI		,
83	UNDI	ER I	PROO	F.	34	UNDI	ER F	ROO	F
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2	3		3	5	2	3	1	3
10	5	2	1	2	10	5	3	1	2
20	11	1	1		20	11	3	1	
30	17		1		30	17	3		
40	22	2	1		40	23	3		•••
50	28	1	1		50	29	3		
60	34	1			60	35	2		
70	39	3			70	41	2		
80	45	1			80	47	2		
90	51	1			90	53	2		
100	56	3			100	59	2		
5	REDU	CED			5	REDU	R PI	то	
	UNDI		PROO	F.	36 UNDER PROOF.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	3			3	5	3		1	8
10	6		1	2	10	6	1	1	2
20	12	1	1		20	12	3	1	
80	18	2			30	19	1		
40	24	3			40	25	3		
50	30	3	1		50	32		1	
60	37				60	38	2		
70	43	1			70	45			
		2200					-		100

5	OVER	PROOF
	REDUCE	ED TO
87	UNDER	PROOF.

5 OVER PROOF REDUCED TO 38 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	3	1	1	1	5	3	1	1	3	
10	6	2	1	2	10	6	3	1	2	
20	13	1	1		20	13	3	1		
80	20				30	20	3		2	
40	26	3			40	27	3			
50	33	1	1		50	34	3			
60	40				60	41	2	1		
70	46	3			70	48	3			
80	53	2			80	55	2			
90	60				90	62	2			
100	66	3			100	69	2			

5 OVER PROOF REDUCED TO 39 UNDER PROOF.

5 OVER PROOF REDUCED TO 40 UNDER PROOF.

_									
Spirits. Galls.	Water. Galls.	Water. Qts.	Water, Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	3	2	1		5	3	3		
10	7	1			10	7	2		
20	14	2			20	15			•••
80	21	3			30	22	2		
40	29				40	30			
50	36	1			50	37	2	1	
60	43	2			60	45			
70	50	3			70	52	2		
80	58				80	60			
90	65	1			90	67	2		
100	72	2			100	75	1		•••

10	OVER	PROOF
	REDUCE	D TO
5 T	INDER	PROOF.

10 OVER PROOF REDUCED TO 6 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
5		3		$1\frac{1}{2}$	5		3		31/2	
10	1	2		3	10	1	2	1	3	
20	3		1	2	20	3	1	1	2	
30	4	3			30	5		1		
40	6	1	1		40	6	3	1		
50	8				50	8	2	1		
60	9	2			60	10	1			
70	11		1		70	12		. 1		
80	12	3			80	13	3			
90	14	1	1		90	15	1	1		
100	16				100	17	1			
									-	

10 OVER PROOF REDUCED TO 7 UNDER PROOF.

10 OVER PROOF REDUCED TO 8 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5		3	1	11	5		3	1	31/2		
10	1	3		3	10	1	3	1	3		
20	3	2	1	2	20	3	3	1	2		
30	5	2			30	5	3	1			
40	7	1	1		40	7	3	1			
50	9	1			50	9	3		2		
60	11				60	11	3				
70	13				70	13	3				
80	14	3			80	15	3				
90	16	2			90	17	2				
100	18	2			100	19	2	1			

10	OVER	PROOF
	REDUCE	D TO
9 T	NDER	PROOF.

10 OVER PROOF REDUCED TO 10 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pirts.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	1			11/2	5	1			31/2		
10	2			3	10	2		1	3		
20	4		1	2	20	4	1	1	2		
30	6	1			30	6	2	1			
40	8	1	1		40	8	3	1			
50	10	2			50	11		1			
60	12	2			60	13	1				
70	14	2	1		70	15	2				
80	16	3			80	17	3				
90	18	3			90	20					
100	21				100	22	1				

10 OVER PROOF REDUCED TO 11 UNDER PROOF.

10 OVER PROOF REDUCED TO 12 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1		1	11/2	5	1	1		
10	2	1		3	10	2	2		
20	4	2	1	2	20	5			
80	7			2	30	7.	2		
40	9	1	1		40	10			
50	11	3			50	12	2		
60	14		1		60	15			
70	16	2			70	17	2		
80	18	3			80	20			
90	21	1			90	2 2	2		
100	23	2			100	25			•••

10	OVER	PROOF
	REDUCE	D TO
13	UNDER	PROOF.

10 OVER PROOF REDUCED TO 14 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	Spirits. Galls.	Water Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	1	1		$2\frac{1}{2}$	5	1	1	1	1/2	
10	2	2	1	1	10	2	3		11	
20	5	1		2	20	5	2		3	
80	8				30	8	1	1		
40	10	2	1		40	11		1		
50	13	1			50	14				
60	16				60	16	3			
70	18	2			70	19	2	1		
80	21	1			80	22	1			
90	23	3	1		90	25	1			
100	26	2			100	28				

10 OVER PROOF REDUCED TO 15 UNDER PROOF.

10 OVER PROOF REDUCED TO 16 UNDER PROOF.

	TO CHEER TROOT.					TO CLIDER THOUSE.					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits, Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	1	1	1	3	5	1	2		11/2		
10	2	3	1	2	10	3			3		
20	5	3	1		20	6		1	2		
80	8	8			80	9	1				
40	11	3			40	12	1	1			
50	14	8			50	15	2				
60	17	2			60	18	2				
70	20	2			70	21	2				
80	23	2			80	24	3				
90	26	2			90	27	3				
100	29	2			100	31					

10 OVER PROOF REDUCED TO 17 UNDER PROOF.

10 OVER PROOF REDUCED TO 18 UNDER PROOF.

	I, ONDER TROOT.									
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	1	2	1		5	1	2	1	3	
10	3	1			10	3	1	1	2	
20	6	2			20	6	3	1		
30	9	3			30	10	1			
40	13				40	13	3			
50	16	1			50	17		1		
60	19	2			60	20	2			
70	22	3	1		70	24				
80	26				80	27	1			
90	29	1			90	30	3			
100	32	2			100	34	1			
-										

10 OVER PROOF REDUCED TO 19 UNDER PROOF.

10 OVER PROOF REDUCED TO 20 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	1	3		11/2	5	1	3	1			
10	3	2		3	10	3	3				
20	7		1	2	20	7	2				
80	10	3			30	11	1				
40	14	1	1		40	15					
50	17	3	1		50	18	3				
60	21	2			60	22	2				
70	25		1		70	26	1				
80	28	3			80	30					
90	32	1			90	33	3				
100	35	3			100	37	2				

10)	OVER	PROOF
		REDUCEI	D TO
21	Ţ	JNDER	PROOF.

10 OVER PROOF REDUCED TO 22 UNDER PROOF.

	0 - 1 -		2000							
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
5	1	3	1	3	5	2			1	
10	3	3	1	2	10	4			2	
20	7	3		2	20	8		1		
30	11	2	1	2	30	12	1 1			
40	15	2	1		40	16	1			
50	19	2			50	20	2			
60	23	1	1		60	24	2			
70	27	1	1		70	28	2			
80	31	1			80	32	2			
90	35				90	36	2			
100	39				100	41				
80 90	31 35	1			80 90	32 36	2 2		-	

10 OVER PROOF REDUCED TO 23 UNDER PROOF.

10 OVER PROOF REDUCED TO 24 UNDER PROOF.

_											
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	2		1	1 2	5	2		1	31/2		
10	4	1		1	10	4	1	1	3		
20	8	2		2	20	8	3	1	2		
30	12	3		2	30	13	1	1			
40	17		1		40	17	. 3	1			
50	21	1	1		50	22	1	1			
60	25	2	1		60	26	8				
70	29	8			70	81	1				
80	34	1			80	85	8				
90	38	2			90	40	1				
100	42	8			100	44	8				

10	OVER	PROOF
	REDUCE	D TO
25	UNDER	PROOF.

10 OVER PROOF REDUCED TO 26 UNDER PROOF.

			2000							
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
5	2	1		3	5	2	1	1	11/2	
10	4	2	1	2	10	4	3		3	
20	9	1	1		20	9	2	1	2	
30	14				30	14	2		2	
40	18	3			40	19	1	1		
50	23	1			50	24	1			
60	28				60	29		1		
70	32	2			70	34				
80	37	1			80	38	3			
90	42				90	43	2	1		
100	46	2			100	48	2			

10 OVER PROOF REDUCED TO UNDER PROOF.

10 OVER PROOF REDUCED TO 28 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2	2		1	5	2	2	1	
10	5			2	10	5	1		
20	10		1		20	10	2		
80	15		1		30	15	3		
40	20	1			40	21			
50	25	1			50	26	1	1	
60	30	1			60	31	2		
70	35	1			70	36	3		
80	40	2			80	42			
90	45	2			90	47	2		
100	50	2			100	.52	3		

10	OVER PROOF
	REDUCED TO
29	UNDER PROOF.

10 OVER PROOF REDUCED TO SO UNDER PROOF.

	CITI		2000		OU CHEMIC TROOT.					
Spirits, Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water, Pints.	Water. Qtns.	
5	2	3			5	2	3		3	
10	5	2			10	5	2	1	2	
20	11				20	11	1	1		
30	16	2			30	17		1		
40	22				40	22	3			
50	27	2		0.1.	50	28	2			
60	33			02.	60	34	1			
70	38	2			70	40				
80	44			17.4	80	45	2			
90	49	2			90	51	2			
100	55				100	57				

10 OVER PROOF REDUCED TO 31 UNDER PROOF.

10 OVER PROOF REDUCED TO 32 UNDER PROOF.

Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	2	3	1	3	5	3			$2\frac{1}{2}$	
10	5	3	1	2	10	6		1	1	
20	11	3	1		20	12	1		2	
30	17	3			30	18	2			
40	23	3			40	24	2	1	0	
50	29	3			50	30	3	1		
60	35	2			60	37				
70	41	2			.70	43	1			
80	47	2			80	49	1			
90	53	2			90	55	1	1		
100	59	2			100	61	3			

10	OVE		ROO.	F	i	400000000000000000000000000000000000000	CED	то	
33	UND	ER I	PROO	F.	84	UND	ER I	PROC	F.
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water Pints.	Water. Qtns.
5	3		1	3	5	3	1		21/2
10	6	1	1	2	10	6	2	1	1
20	12	3	1		20	13	1		2
30	19	1			30	20			
40	25	3			40	26	2	1	
50	32		1	3	50	33	2		
60	38	2			60	40			
70	45				70	46	3		
80	51	1			- 80	53	1	1	
90	57	3			90	60			
100	64	1		0	100	67			
10	OTT	D D	D.O.O.T	_					
10	OVE	R P	ROOL	E.	10	OVE	R P.	ROOI	3
	REDU UNDI	CED !	ROOI ro PROO		10		CED !	го	
	REDU	CED T	то	F.	10	REDU	ER P	ROO	F.
Spirits.	REDU UNDI Water.	CED CER P	PROOF	F.	36 Spirits.	REDU UNDE	CED CER P	ROO Water.	F.
Spirits. Galls.	REDU UNDI Water. Galls.	CED CER P	PROO!	Water. Qtns.	Spirits. Galls.	Water.	CED CER P	ROO Water.	Water. Qtns.
Spirits. Galls.	Water. Galls.	CED SER P	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	CED Water. Qts.	ROO Water. Pints.	Water. Qtns.
Spirits. Galls. 5 10	Water. Galls.	CED Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
35 Spirits. Galls. 5 10 20	Water. Galls. 3 6 13	Water. Qts.	Water. Pints.	Water. Qtns.	5 10 20	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5 10 20 30	Water. Galls. 3 6 13 20	Water. Qts.	Water. Pints.	Water. Qtns.	5 10 20 30	Water. Galls. 3 7 14 21	Water. Qts.	Water. Pints.	Water. Qtns.
85 Spirits. Galls. 5 10 20 30 40	Water. Galls. 3 6 13 20 27	CED GER P Water. Qts.	Water. Pints. 1 1	Water. Qtns. 3 2	5 10 20 30 40	Water. Galls. 3 7 14 21 28	Water. Qts.	Water. Pints. 1 1	Water. Qtns. 3 2
85 Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 3 6 13 20 27 34	CED GER P Water. Qts.	Water. Pints. 1 1	Water. Qtns. 3 2	5 10 20 30 40 50	Water. Galls. 3 7 14 21 28 36	Water. Qts.	Water. Pints.	Water. Qtns. 3 2
85 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 3 6 13 20 27 34 41	CED Water. Qts.	Water. Pints.	F. Water. Qtns. 3 2	5 10 20 30 40 50 60	Water. Galls. 3 7 14 21 28 36 43	ER P Water. Qts. 2 1 2 3 1	Water. Pints. 1 1	Water. Qtns. 3 2
85 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 3 6 13 20 27 34 41 48	CED (Water. Qts. 1 3 3 3 3 2 2 2	PROOF	F. Water. Qtns. 3 2	5 10 20 30 40 50 60 70	Water. Galls. 3 7 14 21 28 36 43 50	ER P Water. Qts. 2 1 2 8 1	Water. Pints. 1 1	Water. Qtns. 3 2

	02			I UB.	LICAI	ub uo.	IDE				
			CED	то		10		UCED	ROO.		
	37	UND	er 1	RUU	·F.	38	UND.	er 1	PROO	r.	
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtns.	
	5	3	2	1	3	5	3	3	1		
	10	7	1	1	2	10	7	3			
	20	14	3	1		20	15	2			
	30	22	1			30	23	1			
	40	29	3			40	81				
	50	37	1	1		50	38	3	1		
	60	44	3			60	46	1	1		
	70	52	1			70	54	1			
	80	59	3			80	62				
	90	67				90	69	3			
	100	74	3			100	77	3			
100	10	OVE	R P	ROOI	F	10 OVER PROOF					
		REDU		ТО	_	40.7	REDU		TO		
		UNDI		ROO		40 UNDER PROOF. Spirits. Water, Water, Water. Water.					
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
	5	4			1	5	4		1	1	
	10	8			2	10	8	1		2	
	20	16		1		20	16	2	1		
	-30	24		1		30	25				
	40	32	1			40	33	1			
	50	40	1			50	41	3			
,	60	48	1			60	50				
	70	56	1			70	58	1			
	80	64	1	1		80	66	2			
	90	72	2			90	75				
	100	80	2			100	83	2			

	,	,,									
1	5 OV.			15 OVER PROOF							
5		ER F		F	6	6 UNDER PROOF.					
	UND	1316 1				h 1 1 1					
Spirits Galls.		r. Water Qts.	. Water. Pints.		Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtns.		
5	1			2	5	1		1			
10	2		1		10	2	1				
20	4	1			20	4	2				
30	6	1		2	30	6	3				
40	8	2			40	9		·			
50	10	2	1		50	11	1				
60	12	2	1		60	13	2				
70	14	3	1		70	15	3				
80	17				80	18					
90	19				90	20	1				
100	21	1			100	22	2				
1	5 OV	ER P	ROOF	7	15	OVE	R P	ROOI	F		
		UCED			REDUCED TO						
7	UNDI	ER P	ROOF	r	8 UNDER PROOF.						
Spirits.	Water Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		Water. Galls.					
5	1		1	2	5	1	1				
10	2	1	1		10	2	2				
20	4	3			20	5			***		
30	7	1			30	7	2				
40	9	2			40	10					
50	12				50	12	2	1			
60	14	1			60	15			***		
70	16	3			70	17	3				
80	19				80	20					
90	21	2			90	22	3				
100	24				100	25	1				

	,1		.,	OBL	ICAN	5 001	DE			-
		OVE REDU NDE	CED ?	го		15 OVER PROOF REDUCED TO 10 UNDER PROOF.				
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	5	1	1		2	5	1	1	1	1/2
	10	2	2	1		10	2	3		1
	20	5	1			20	5	2		2
	30	7	3	1		30	8	1		2
	40	10	2			40	11		1	
	50	13	1			50	14			
	60	15	3		/	60	16	2	1	
	70	18	2			70	19	2		
	80	21				80	22	1		
	90	23	3			90	25			
	100	26	2			100	28			
-	15	OVE	ER P	ROO	F	15	OVE	R P	ROOI	F
		REDU	CED '	то				CED '		
3	11	UNDI	ER P	PROO	F.	12 UNDER PROOF.				
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	5	1	1	1	3	5	1	2		11/2
	10	2	3	1	2	10	3			3
	20	5	3	1		20	6		1	2
	80	8	8		2	30	9	1		
	40	11	3			40	12	1	1	
	50	14	3			50	15	2		
	60	17	2	1		60	18	2		
	70	20	2			70	21	2		
	80	23	2			80	24	8		

		-								
	15	OVE			F	15			ROO	F
	13	REDU UNDI		ro PROO	F.	14	UND	ER P		F.
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
-	5	1	2		$3\frac{1}{2}$	5	1	2	1	3
	10	3		1	3	10	3	1	1	
	20	6	1	1	2	20	6	3		
	30	9	2	1	2	30	10		1	
	40	12	3	1		40	13	2	/	
	50	16	1			50	17			
	60	19	1	1		60	20	1		
	70	22	3			70	23	3		
	80	25	3			80	27			
	90	29				90	30	2		
	100	32	2			100	34			
-										
	15	OVE	IR P	ROOL	F	15	OVE	IR P	ROO	F
		REDU	CED			15		CED		
			CED					CED	то	
		REDU	CED ER P	ro PROO	F.		REDU	CED ER F	PROO	F.
	15 spirits.	REDUUNDI	CED ER P	ROO Water.	F.	16 Spirits.	REDUUNDI	CED ER F	TO PROO Water.	F.
	15 spirits. Galls.	REDU UNDI Water. Galls.	Water. Qts.	ROO Water.	Water. Qtns.	16 Spirits. Galls.	Water.	Water.	Water. Pints.	F. Water. Qtns.
	15 spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	spirits. Galls. 5 10	Water. Galls.	Water. Qts. 3	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	15 spirits. Galls. 5 10 20	Water. Galls.	Water. Qts. 3 2	Water. Pints.	Water. Qtns.	16 Spirits. Galls. 5 10 20	Water. Galls. 1 3 7	Water. Qts. 3 2	Water. Pints.	Water. Qtns.
	15 spirits. Galls. 5 10 20 30	Water. Galls.	Water. Qts. 3 2	Water. Pints.	Water. Qtns.	16 Spirits. Galls. 5 10 20 30	Water. Galls. 1 3 7 11	Water. Qts. 3	Water. Pints.	Water. Qtns.
	15 spirits. Galls. 5 10 20 30 40	Water. Galls. 1 3 7 10 14	Water. Qts. 3 2	Water. Pints.	Water. Qtns. 1	16 Spirits. Galls. 5 10 20 30 40	Water. Galls. 1 3 7 11 14	Water. Qts. 3 2 1 3	Water. Pints. 1 1 1	Water. Qtns.
	15 spirits. Galls. 5 10 20 30 40 50	Water. Galls. 1 3 7 10 14 17	Water. Qts. 3 2 2	Water. Pints.	F. Water. Qtns. 1 2	16 Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 1 3 7 11 14 18	Water. Qts. 3 2 1 3 2	Water. Pints. 1 1	Water. Qtns.
	15 spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 1 3 7 10 14 17 21	CED Water. Qts. 3 2 2 3 1	Water. Pints.	F. Water. Qtns. 1 2	16 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 1 3 7 11 14 18 22	Water. Qts. 3 2 1 3 2 1	Water. Pints. 1 1	Water. Qtns.
	15 spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 1 3 7 10 14 17 21 24	Water. Qts. 3 2 2 3 1	Water. Pints.	F. Water. Qtns. 1 2	16 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 1 3 7 11 14 18 22 26	Water. Qts. 3 2 1 3 2 1	Water. Pints. 1 1	Water. Qtns.
	5 10 20 30 40 50 60 70 80	Water. Galls. 1 3 7 10 14 17 21 24 28	CED Water. Qts. 3 2 3 1 3 1	Water. Pints	F. Water. Qtns. 1 2	16 Spirits. Galls. 5 10 20 30 40 50 60 70 80	Water. Galls. 1 3 7 11 14 18 22 26 29	Water. Qts. 3 2 1 3 2 1 2	Water. Pints. 1 1	F. Water. Qtns. 3 2

15	OVER	PROOF
	REDUCE	D TO
17	UNDER	PROOF.

15 OVER PROOF REDUCED TO 18 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	3	1	2	5	2			1
10	3	3	1		10	4			2
20	7	3			20	8		1	
30	11	2	1		30	12		1	
40	15	2			40	16	1		
50	19	2			50	20	1		
60	23	1			60	24	1		
70	27		1		70	28	1		
80	31				80	32	2		
90	34	3			90	36	2		
100	39				100	40	2		•••

15 OVER PROOF REDUCED TO 19 UNDER PROOF.

15 OVER PROOF REDUCED TO 20 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	2			31/2	5	2		1	2	
10	4		1	3	10	4	1	1		
20	8	1	1	2	20	8	3			
30	12	2	1		30	13		1	2	
40	16	3	1		40	17	2			
50	21		1		50	22				
60	25	1			60	26	1	1		
70	29	2			70	30	2	1		
80	33	3			80	35				
90	38				90	39	2			
100	42	1			100	44				

		101	. 111	DUCI			•=1	Marie	0.
15			ROO	F	15			ROO	F
21	UND:	ER I		F.	22	UND	ER]		F.
Spirits. Galls.	Water. Galls.	Water Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water Galls.	Water Qts.	Water Pints.	Water. Qtns.
5	2	1		1	5	2	1	1	
10	4	2		2	10	4	3		
20	9		1		20	9	2		
30	13	2	1	2	30	14	1		
40	18	1			40	19		1	
50	22	3			50	23	3		
60	27	1	1		60	28	2		
70	31	3			70	33	1		
80	36	2			80	38			
90	41		1		90	42	3		
100	45	2			100	47	2		
15	OVE	D D	ROOI	7	15	OVE	P D	ROOL	7
10	REDU		TO		10		CED		
23	UNDI	ER P	ROO	F.	24 UNDER PROOF.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2	1	1	3	5	2	2		21
10	4	3	1	2	10	5		1	1
20	9	3	1		20	10	1		2
80	14	3			30	15	1	1	
40	19	3			40	20	2	1	
50	24	2	1		50	25	3		
60	29	2			60	30	3		
70	34	2			70	36			
80	39	2			80	41			
90	44	1			90	46	1		
100	49	1			100	51	2		

15	OVER	PROOF
	REDUCEI	о то
25	UNDER	PROOF.

15 OVER PROOF REDUCED TO 26 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	Water- Qtns.
5	2	2	1	1	5	2	3		1/2
10	5	1		2	10	5	2		1
20	10	2	1		20	11			2
30	16				30	16	2	1	
40	21	1			40	22		1	
50	26	3			50	27	2	1	
60	32				60	33	1		
70	37	1			70	38	3		
80	42	2			80	44	1		
90	48				90	49	3		
100	53				100	55	1		

15 OVER PROOF REDUCED TO 27 UNDER PROOF.

15 OVER PROOF REDUCED TO 28 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water- Qtns.
5	2	3	1		5	3			
10	5	3			10	6			
20	11	2			20	12			
30	17	1			30	18			
40	23				40	24			
50	28	3			50	30			
60	34	2			60	36			
70	40	1			70	42			
80	46				80	48			•••
90	51	3			90	54			•••
100	57	2			100	60			

1.										
15			ROOL	?	15			ROOL	?	
29	UNDI		ro PROO	F.	30	UNDI	CED E	ro ROO	F.	
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	3			21	5	3		1	3	
10	6		1	3 <u>1</u> 3	10	6	1	1	2	
20	12	1	1	2	20	12	3	1	4	
80	18	2	1	2	30	19	1	1	•••	
40	24	3	1		40	25	3	•••	•••	
50	31	0	1		50	32	1		•••	
60	37	1	1		60	38	2			
70	43	2	1		70	45	4			
80	49	3	1		80	51	2	•••	•••	
90	56	9	•••	•••	90		3		•••	
		1	•••	•••		57		•••		
100	62	1	•••	•••	100	64	2	•••	•••	
15			ROOI	?	15 OVER PROOF					
81	UNDI		TO PROO	F.	REDUCED TO 32 UNDER PROOF.					
Spirits.	Water.	1	1		U 1 1					
					Spirits.			Water.	Water	
Galls.	Galls.	Qts.	Pints.	Qtns.	Spirits.	Galls.	Qts.		Water. Qtns.	
Galls.	Galls.		Pints.						Qtns.	
	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.		
5	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Qtns. 21/2	
5 10	Galls. 3 6	1 2	Pints. 1	9 2	5 10	Galls. 3 6	Qts. 1 3	Pints. 1 1	21/2 1	
5 10 20	3 6 13	1 2 1	Pints. 1	9 2	5 10 20	3 6 13	1 3 3	1 1 	21/2 1 2	
5 10 20 80	3 6 13 20	1 2 1	Pints. 1	9 2	5 10 20 30	3 6 13 20	1 3 3 3	1 1 	21/2 1 2	
5 10 20 80 40	3 6 13 20 26	1 2 1 3	1 1	3 2	5 10 20 30 40	3 6 13 20 27	1 3 3 3 2	1 1 1	21/2 1 2	
5 10 20 80 40 50	3 6 13 20 26 83	1 2 1 8 2	1 1	3 2	5 10 20 30 40 50	3 6 13 20 27 34	1 3 3 3 2 2 2	1 1 1 1 1	21/2 1 2	
5 10 20 80 40 50 60	3 6 13 20 26 83 40	1 2 1 8 2	1 1	3 2	5 10 20 30 40 50 60	3 6 13 20 27 34 41	1 3 3 3 2 2 2 2	1 1 1 1 	21/2 1 2	
5 10 20 80 40 50 60 70	3 6 13 20 26 83 40 46	1 2 1 3 2 3	1 1 	3 2	5 10 20 30 40 50 60 70	3 6 13 20 27 34 41 48	1 3 3 3 2 2 2 2 2	1 1 1 1	21/2 1 2	
5 10 20 80 40 50 60 70 80	3 6 13 20 26 83 40 46 53	1 2 1 3 2 8 2	Pints. 1 1	9 2	5 10 20 30 40 50 60 70 80	3 6 13 20 27 34 41 48 55	Qts. 1 3 3 2 2 2 1	1 1 1 1 1	21/2 1 2	

15	OVER	PROOF
	REDUCE	о то
33	UNDER	PROOF.

15 OVER PROOF REDUCED TO 34 UNDER PROOF.

	OTIE		100		OI CHEER THOOL.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	3	2		3	5	3	2	1	31/2
10	7		1	2	10	7	1	1	$2\frac{1}{2}$
20	14	1	1		20	14	3	1	1
30	21	2			30	22	1		2
40	28	3			40	29	3		2
50	36				50	37	1	1	
60	43				60	44	2	1	
70	50	1			70	52			
80	57	2			80	59	2	1-	
90	64	3			90	67			
100	72				100	74	3		

15 OVER PROOF REDUCED TO 35 UNDER PROOF.

15 OVER PROOF REDUCED TO 36 UNDER PROOF.

							r. Water. Water. Water. Qtns.					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	The Property of the Parket of					
5	3	3		31/2	5	4						
10	7	2	1	3	10	8						
20	15	1	1	2	20	16						
30	23		1		30	24						
40	30	3	1		40	32						
50	38	3			50	40						
60	46	1			60	48						
70.	54				70	56						
80	61	3			80	64						
90	69	2			90	72						
100	77	2			100	80						

								-	
15	OVE	R P	ROOI	?	15	OVE	R P	ROO	F
87 1	UNDE	CED '		F	38	REDU		TO	F
	l.		1			lı.	1	1	1
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	4		1		5	4	1		1
10	8	1			10	8	2		2
20	16	2			20	17		1	
80	24	3	1		30	25	3		
40	33				40	34	1		
50	41	1	1		50	43			
60	49	3			60	51	2		
70	58				70	60			
80	66				80	68	2		
90	74	2			90	77	1		
100	82	3			100	86			
15	OVE	R P	ROOI	7	15	OVE	R P	ROOE	7
		CED					CED		
89	UNDI	ER P	ROO	F.	40 1	UNDI	ER P	ROO	F
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	4	1	1	2	5	4	2		21/2
10	8	3	1		10	9		1	1
20	17	3			20	18	1		2
30	26	2	1	2	30	27	2		2
40	85	2			40	36	2	1	
50	44	2			50	46			
60	53	1	1		60	55		1	
70	62	1	1		70	64	1	1	
80	71				80	78	1		
90	80				90	82	2		
100	89				100	92			

20	0	C	V	E	R	P	R	0	0]	F
		R	ED	U	Œ	D	T)		
5	U	IN	D	EI	3	P	R	0	OI	7

20 OVER PROOF REDUCED TO 6 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	Spirits.	Water Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	1		2	5	1	1	1	1/2
10	2	2	1	1/2	10	2	3		1
20	5	1		1	20	5	2		2
30	8				30	8	1	1	
40	10	2		2	40	11		1	
50	13	1	1		50	14		1	
60	16				60	16	3		
70	18	2	1		70	19	2	1	
80	21		1		80	22	1		
90	24				90	25	1		
100	26	3			100	28	1		

20 OVER PROOF REDUCED TO 7 UNDER PROOF.

20 OVER PROOF REDUCED TO 8 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits, Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	1	1	1	3	5	1	2		1		
10	2	3	1	2	10	3			2		
20	5	3	1		20	6		1			
80	8	8			30	9		1	2		
40	11	8			40	12	1				
50	14	3			50	15	2				
60	17	2			60	18	1	1			
70	20	2			70	21	2				
80	23	2			80	24	2				
90	26	2			90	27	3				
100	29	2			100	31					

20	OVER	PROOF
	REDUCE	D TO
9 T	NDER	PROOF.

20 OVER PROOF REDUCED TO 10 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	2		3	5	1	2	1	1/2
10	3		1	2	10	3	1		3
20	6	1	1		20	6	2	1	2
80	9	2	1		30	10			
40	12	3			40	13	1	1	
50	16				50	16	3	1	
60	19	1			60	20			
70	22	2			70	23	2		
80	25	2			80	26	3		
90	28	3			90	30	1		
100	32	1			100	33	3		

20 OVER PROOF REDUCED TO 11 UNDER PROOF.

20 OVER PROOF REDUCED TO 12 UNDER PROOF.

		100											
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.				
5	1	3			5	1	8		8				
10	3	2			10	3	2	1	11				
20	7				20	7	1		8				
80	10	2			30	11							
40	14				40	14	2	1	2				
50	17	2	1		50	18	1	1					
60	21				60	22							
70	24	3			70	25	3						
80	28				80	29	1	1					
90	31	2			90	82	3						
100	85	1			100	36	3						

20	OVER	PROOF
	REDUCEI	о то
13	UNDER	PROOF

20 OVER PROOF REDUCED TO 14 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	3	1	1	5	2			
10	3	3		$2\frac{1}{2}$	10	4			
20	7	2	1	1	20	8			
30	11	2			30	11	3	1	
40	15	1		2	40	16			
50	19	1			50	20			
60	23				60	23	3		
70	26	3			70	27	3		
80	30	2	1		80	32			
90	34	1			90	35	3		
100	38	2			100	40			

20 OVER PROOF REDUCED TO 15 UNDER PROOF.

20 OVER PROOF REDUCED TO 16 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	Water. Pints.	Water. 'Qtns.		
5	2			2	5	2		1	1		
10	4		1		10	4	1		2		
20	8	1			20	8	2	1			
30	12	1	1		30	12	3	1			
40	16	2			40	17	1				
50	20	8			50	21	2	1			
60	24	8			60	25	8				
70	28	8	1		70	30					
80	33				80	34	2				
90	37	1			90	38	8				
100	41	2			100	43	1				

20 17	OVE REDU UND	CED	то			OVI REDU UNDI	CED	то				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.			
5	2	1			5	2	1		3			
10	4	2			10	4	2	1	11			
20	9				20	9	1		3			
30	13	2			30	14						
40	18				40	18	2	1	2			
50	22	2			50	23	1	1				
60	27				60	28						
70	31	1	1		70	32	3					
80	36				80	37	1	1				
90	40	2			90	42	1					
100	45				100	46	3					
20		CED	то		20 OVER PROOF REDUCED TO 20 UNDER PROOF.							
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.			
5	2	1	1	11/2	5	2	2					
10	4	3		3	10	5						
20	9	2	1	2	20	10						
30	14	2		2	30	15						
40	19	1	1		40	20						
50	24	1			50	25						
60	29		1		60	30						
70	34				70	35						
80	38	3			80	40						

	20	OVE	R P		7	20	OVE			7	
_	21 1	UNDE			F.	22 UNDER PROOF.					
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
	5	2	2		3	5	2	2	1	2	
	10	5		1	2	10	5	1	1		
	20	10	1	1		20	10	3			
	30	15	2	1		30	16		1	2	
	40	20	3			40	21	2			
	50	26				50	27				
	60	31	1			60	32	1	1		
	70	36	1			70	37	2	1		
	80	41	2			80	43				
	90	46	3			90	48	2			
	100	52				100	54				
=	20	OVE	R P	ROO	F	20	OVE	R P	ROO	F	
		REDU	CED	то		REDUCED TO 24 UNDER PROOF.					
	23	UNDI	ER F	ROO	F	24	UNDI	ER P	ROO	F	
1	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
	5	2	3		1	5	2	3	1	1	
	10	_									
		5	2		$2\frac{1}{2}$	10	5	3		2	
	20	11	2	1	$2\frac{1}{2}$ 1	10 20	5 11	3 2	1	2	
		- Low				The second					
	20	11		1	1	20	11	2	1		
	20 30	11 16	3	1	1 2	20 30	11 17	2	1		
	20 30 40	11 16 22	3	1	1 2 2	20 30 40	11 17 23	2 1 1	1 1		
	20 30 40 50	11 16 22 28	3 1	1	1 2 2 	20 30 40 50	11 17 23 29	2 1 1 	1 1		
	20 30 40 50 60	11 16 22 28 33	3 1 2	1 1	1 2 2 	20 30 40 50 60	11 17 23 29 34	2 1 1 3	1 1		
	20 30 40 50 60 70	11 16 22 28 33 39	 3 1 2 1	1 1	1 2 2 	20 30 40 50 60 70	11 17 23 29 34 40	2 1 1 3 3	1 1		

20	OVER	PROOF
	REDUCE	D TO
25	UNDER	PROOF.

20 OVER PROOF REDUCED TO 26 UNDER PROOF.

			200	-					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.
5	3			1/2	5	3			31
10	6		****	1	10	6		1	3
20	12			2	20	12	1	1	2
30	18		1		30	18	2	1	2
40	24		1		40	24	3	1	
50	30	1			50	31		1	
60	36	1			60	37	1	1	
70	42	1			70	43	2	1	
80	48	1			80	49	3		
90	54	1			90	56			
100	60	2			100	62	1		
7-									

20 OVER PROOF

REDUCED TO

27 UNDER PROOF.

20 OVER PROOF REDUCED TO 28 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	3		1	3	5	8	1		3	
10	6	1	1	21/2	10	6	2	1	2	
20	12	3	1	1	20	13	1	1		
30	19	1		2	30	20				
40	25	3		2	40	26	8			
50	32	1			50	88	2			
60	38	2	1		60	40				
70	45	1			70	46	3			
80	51	2	1		80	53	2			
90	57	3	1		90	60				
100	64	2			100	67				

20	OVE	R P	ROOI	7
29	REDU UNDI	ER F		F.
oirits.	Water.	Water.	Water.	W

20 OVER PROOF REDUCED TO 30 UNDER PROOF.

	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtns.
	5	3	1	1	8	5	3	2		$2\frac{1}{2}$
	10	6	3	1	2	10	7		1	1
	20	13	3	1		20	14	1		
	30	20	3			30	21	2		
	40	27	3			40	28	2	1	
	50	34	3			50	35	3	1	
	60	41	2			60	43			
	70	48	2			70	50		1	
	80	55	2			80	57	1		
	90	62	2		•••	90	64	2		
	100	69	2			100	71	3	•••	•••
-							-			

20 OVER PROOF REDUCED TO 81 UNDER PROOF.

20 OVER PROOF REDUCED TO 82 UNDER PROOF

The second second	Charles Control of								
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water Galls.	Water. Qts.	Water. Pints.	Water. Qtns
5	3	2	1	8	5	3	3		21/2
10	7	1	1	11	10	7	2	1	1
20	14	3		8	20	15	1		2
80	22	1			30	23			
40	29	2	1	2	40	30	2	1	
50	37		1		50	38	1	1	
60	44	2			60	46			
70	51	3			70	58	2		
80	59	1	1		80	61	1		•••
90	66	3			90	69			•••
100	74	1			100	76	3	***	100
		A COLUMN TO SERVICE AND ADDRESS OF THE PARTY				11			

20	OVER PROOF
	REDUCED TO
33	UNDER PROOF

20 OVER PROOF REDUCED TO 34 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	3	3	1	3	5	4			3	
10	7	3	1	2	10	8		1	2	
20	15	3	1		20	16	1	1		
80	23	3			30	24	2	1	2	
40	31	3			40	32	3			
50	39	3	•••		50	41		1		
60	47	2			60	49	1	1		
70	55	2			70	57	2			
80	63	2			80	65	2			
90	71	2			90	74				
100	79	2			100	82	1			

20 OVER PROOF REDUCED TO S5 UNDER PROOF.

20 OVER PROOF REDUCED TO 36 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	4	1			5	4	1	1		
10	8	2			10	8	3			
20	17				20	17	2			
80	25	2			30	26	1	1		
40	34				40	35				
50	42	2	1		50	44				
60	51				60	52	3			
70	59	2			70	61	2			
80	68				80	70		G	5.	
90	1 76	2			90	79	/	16.	16,	
100	85	1			100	88		- F	las	

			Andrew Committee	-			-		
20		ER P	ROO	F	20	OVE		ROO	F
37	UNDI			F.	38 UNDER PROOF.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	4	2		1	5	4	2	1	2
10	9			2	10	9	1	1	
20	18		1		20	18	8		
80	27	1			30	28		1	2
40	36	1			40	37	2		
50	45	2			50	47			
60	54	2			60	56	1	1	
70	63	2	1		70	65	8		
80	72	2			80	75			
90	81	3			90	84	2		
100	91				100	94			
20	OVE	ER P	ROO	F	20	OVE	R P	ROOI	7
7	REDU	CED !					CED 1	07	
89	UNDI	ER P	PROO	F	40	UNDI	ER P	ROO	F
Spirits. Galls	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtns.
5	4	3		3	5	5			
10	9	2	1	2	10	10			
20	19	1	1		20	20			
30	29		1		80	30			
40	88	8			40	40			
	00			The second second					
50	48	2	1		50	50			
400			1		50 60	50 60			
50	48	2							
50 60	48 58	2 1			60	60			
50 60 70	48 58 68	2 1 			60 70	60 70			

25	OVER	PROOF
	REDUCE	D TO
5 T	NDER	PROOF.

25 OVER PROOF REDUCED TO 6 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	2		3	5	1	2	1	1
10	3		1	2	10	3	1		21
20	6	1	1		20	6	2	1	1
30	9	2		2	30	10			
40	12	3			40	13	1		2
50	16		1		50	16	3		2
60	19		1		60	20			
70	22	2			70	23	2		
80	25	2			80	26	2	1	
90	28	3			90	30		1	
100	32	1			100	33	2	1	

25 OVER PROOF REDUCED TO 7 UNDER PROOF.

25 OVER PROOF REDUCED TO 8 UNDER PROOF.

-									
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galis.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	2	1	31	5	1	3		2
10	3	1	1	3	10	3	2	1	
20	6	3	1	2	20	7	1		
30	10	2			30	10	3	1	
40	13	3	1		40	14	2		
50	17	2			50	18		1	
60	21				60	21	3		
70	24	2			70	25	2		
80	27	3			80	29			
90	31	2			90	32	2		
100	35				100	36	1		•••

-	25	OVE			F	25 OVER PROOF					
	9 0	INDE	R P		r.	10	UNDI			F	
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtus.	
-	5	1	3	1		5	1	3	1	21	
	10	3	3			10	3	3	1	1	
	20	7	2			20	7	3		2	
	30	11	1		2	30	11	3			
	40	15				40	15	2	1		
	50	18	3	1		50	19	2	1		
	60	22	2	1		50	23	2			
	70	26	2			70	27	2			
	80	30				80	31	1			
	90	33	3			90	35		1		
	100	37	3			100	39	1			
	25	OVE	R P	ROO	F	25	OVE	R P	ROO	F	
	11	REDU	CED		Tr	12	A CONTRACTOR OF THE PARTY OF TH	CED		F	
-		ii .		1							
	Spirits. Galls.	Water. Galls.			Water. Qtns.	Spirits. Galls.	Galls.		Pints.	Qtns.	
	5	2			11/2	5	2		1		
	10	4			3	10	4	1			
	20	8		1	2	20	8	2			
	30	12	1			30	12	3		•••	
	40	16	1	1		40	17				
	50	20	2			50	21	1	1		
	60	24-	2			60	25	2			
	70	28	2			70	29	3		•••	
	80	82	3			80	34				
	90	36	3			90	38	1		•••	
	100	41				100	42	8		•••	

	_									
	25			ROOL	7	25 OVER PROOF REDUCED TO				
	13	UNDI	ER P		F.	14 1	UNDI		ro PROO	F.
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
-	1, -1	1								
	5	2		1	$2\frac{1}{2}$	5	2	1		1
	10	4	1	1	1	10	4	2		21/2
	20	8	3		2	20	9		1	1
	80	13	1			30	13	3	/	
	40	17	2	1		40	18	1		2
	50	22		1		50	22	3	1	
	60	26	2			60	27	2		
	70	30	3			70	32			
	80	35	1			80	36	2	1	
	90	39	3			90	41	1		
	100	44	1			100	45	3		
•	25	OVE	R P	ROOL	?	25	OVE	R P	ROOL	?
	15	REDU		TO ROO	F.	16	UNDI		TO PROO	F.
	Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	Water. Qtns.
	5	2	1	1		5	2	1	1	21
	10	4	3			10	4	3	1	1
	20	9	2			20	9	3		2
	80	14	1			30	14	3		
	40	19				40	19	2	1	
	50	23	2	1		50	24	2	1	
	60	28	2			60	29	2		
	70	33				70	34	2		
	80	38				80	39	1		
		42	8			90	44	1		
	90	14	0	***	•••	00		_		

									-
25			ROOL	7	25 OVER PROOF				
17	UNDI	CED S		F.	18 1	UNDI	CED S	Service Control of the Control of th	F.
	1					1			_
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	
5	2	2		11/2	5	2	2	1	4
10	5			3	10	5	1		
20	10		1	2	20	10	2		2
80	15	1			30	15	3	1	
40	20	1	1		40	21		1	
50	25	2			50	26	2		
60	30	2			60	31	3		
70	35	2	1		70	87			
80	40	3			80	42	1		•
90	45	3			90	47	3		
100	51				100	53		•••	
25	OVE	ER P	ROO	F	25	OVI	ER P	ROO	F
19	REDU	ER I		F.	20	UNDI	ER I		F.
Spirits.	Water.	Water.	Water.	Water.	Spirits.			Water.	
Galls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Qtns.
5	2	2	1	31/2	5	2	3		2
10	5	1	1	3	10	5	2	1	
20	10	3	1	2	20	11	1		
80	16	2			80	17			
40	21	3	1		40	22	2		
50	27	1	1		50	28	1		
60	83				60	34			•••
70	38	1			70	39	2	1	•••
80	43	8			80	45		•••	
90	49	1			90	51			•••
100	54	8			100	56	2	i	

	and the same of the same of		o page of the same								
	25	OVE	R P	ROOI	P	25 OVER PROOF					
	21	UNDI	CED		Tr.	22 1	UNDI	CED		Tr.	
		li .					1		1		
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water.	Water. Qts.	Water. Pints.	The second secon	
	5	2	3	1	11/2	5	3			1	
	10	5	8		3	10	6	•••		2	
	20	11	2	1	2	20	12	•••	1		
	80	17	2	N. T.		30	18	•••	1		
	40	23	1	1		40	24	1		•••	
				1				1	•••		
	50	29	1			50	30	1	•••	•••	
	60	35				60	36		•••		
	70	41		•••	•••	70	42	2		•••	
	80	46	3		•••	80	48	2		•••	
	90	52	3	•••		90	54	2	•••	•••	
	100	58	2		•••	100	60	2	•••		
	25		R P		F	25			ROO	F	
	23	UNDI	ER P		F.	24	UNDI	ER I		F.	
-	Spirits. Galls.	Water. Galls.	Water. Qts.			Spirits.			Water. Pints.		
•											
	5	3		1		5	3	1		•	
	10	6	1			10	6	2			
	20	12	2			20	13			•••	
	80	18	3			80	19	1	1		
	40	25				40	26				
	50	81	1	1		50	32	2			
	60	87	2			60	88	8			
	70	48	8			70	45	2			
	80	50				80	52				
	90	56		1		90	58	1			
	100	62	8			100	65		1	•	

25	OVE	R P	ROOI	F	25	OVE	R P	ROO	F		
25	UNDE		TO	17	00		CED		173		
20	1)					UNDI		1			
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Wates Qtns.		
5	3	1		3	5	3	1	1	21		
10	6	2	1	$2\frac{1}{2}$	10	6	3	1	1		
20	13	1	1	1	20	13	3		2		
30	20				30	20	2	1	2		
40	26	3		2	40	27	2	1			
50	33	2			50	34	2	1			
60	40				60	41	1	1			
70	47				70	48	1				
80	53	2	1		80	55	1				
90	60				90	62		1	•••		
100	67				100	69	1				
25	OVE	R P	ROO	F	25	OVE	R P	ROO	F		
	REDU	CED	то			REDU	CED	то			
_ 27	UNDI	ER I	PROO	F	28	UNDI	ER I	PROO	F		
 Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	8	2		$2\frac{1}{2}$	5	3	2	1	21/2		
.10	7		1	1	10	7	1	1	1		
. 20	14	1		2	20	14	3		2		
30	21	1	1		30	22	1				
40	28	2	1		40	29	2	1			
50	35	8	1		50	37		1			
60	42	8			60	44	2				
70	50				70	51	3				
80	57	1			80	59	1				
90	64	1			90	66	2				
100	71	3			100	74	1				

	1		- ''-				-			
-		OVE REDU JNDE	CED	то		25 OVER PROOF REDUCED TO 30 UNDER PROOF.				
	Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	5	8	3		21/2	5	3	8	1	2
	10	7	2	1	1	10	7	3	1	
	20	15	1		2	20	15	3		
	80	22	3	1		80	23	2	1	
	40	30	2	1		40	31	2		
	50	38	2			50	39	2	1	•••
	60	45	8			60	47	1		
	70	53	2			70	55			
	80	61	1			80	63			
	90	69				90	71			
	100	77				100	79	1		
12	25 31		CED			25 32		CED		
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	5	4			2	5	4		1	21/2
	10	8		1		10	8	1	1	1
	20	16	1			20	16	8		2
	80	24	2			80	25	1		
	40	32	2			40	88	2	1	
	50	40	3			50	42		1	
	60	49				60	50	2		
	70	57				70	59			
	80	65				80	67	1		

... ... 90 75 ... 100 84

-		The second second				-				
	25	OVE	R P	ROOI	e I	25	OVE	R P	R001	F
	88	REDU		TO DOO	T	94	REDU		TO	173
_	00	UNDE			r.	34	UNDI	in P	KUU.	r.
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	Spirits. Galls.	Water Galls.	Water. Qts.	Water. Pints.	Water- Qtns.
	5	4	1		3	5	4	2		
	10	8	2	1	2	10	9			
	20	17	1	1		20	18			
	80	26		1		30	27			
	40	34	3			40	36			
	50	43	2	1		50	45			
	60	52	1			60	54			•••
	70	61				70	63			
	80	69	2			80	72			
	90	78	1			90	81			
	100	87	1			100	90			
_	25	OVE	R P	ROO	F	25	OVE	R P	ROO	F
	85	UNDI	ER I		F.	36	UNDI	ER I	The same of the sa	F.
	Spirits. Galls.	Water. Galls.			Water. Qtns.		Water. Galls.		Water. Pints.	
	5	4	2	1	1	5	4	3		1
	10	9	1		2	10	9	2		2
	20	18	2	1		20	19		1	
	80	27	3	1		80	28	3		
	40	37	1			40	38	1		
	50	46	2			50	48			
	60	55	3			60	57	2		
	70	65				70	67			
	80	74				80	76	2		
	90	83	2			90	86	1		
	100	93				100	96			***

25	OVER 1	PROOF
	REDUCED	TO
37	UNDER	PROOF.

25 OVER PROOF REDUCED TO 38 UNDER PROOF.

_									
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	4	3	1	$2\frac{1}{2}$	5	5			31/2
10	9	3	1	1	10	10		1	3
20	19	3		2	20	20	1	1	2
80	29	2	1	2	30	30	2	1	
40	39	2	1		40	40	3	1	
50	49	2			50	51			•••
60	59	.1	1		60	61	1		
70	69	1			70	71	2		
80	79	1			80	81	3		
90	89				90	92			
100	99				100	102			

25 OVER PROOF REDUCED TO 89 UNDER PROOF.

25 OVER PROOF REDUCED TO 40 UNDER PROOF.

0 - 1 -		1.00	-						
Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	The second second second		
5	1		1	5	5	1	1	21/2	
10	2		2	10	10	3	1	1	
21		1		20	21	3		2	
31	2	1		30	32	2	1		
42	1			40	43	2	1		
52	8	1		50	54	2		•••	
68	1			60	65	1			
74				70	76				
84	2			80	87	1			
95				90	98				
105	3			100	100				
	5 10 21 31 42 52 63 74 84 95	Galls. Qts. 5 1 10 2 21 31 2 42 1 52 3 63 1 74 84 2 95	Galls. Qts. Pints. 5 1 10 2 21 1 31 2 1 42 1 52 3 1 63 1 74 84 2 95	5 1 1 10 2 2 21 1 31 2 1 42 1 52 3 1 68 1 74 81 2 95	Galls. Qts. Pints. Qtns. Galls. 5 1 1 5 10 2 2 10 21 1 20 31 2 1 30 42 1 40 52 52 3 1 50 63 1 60 74 74 80 95 90	Galls. Qts. Pints. Qtns. Galls. Galls. Galls. 5 1 1 5 5 10 2 2 10 10 21 1 20 21 31 2 1 30 32 42 1 40 43 52 3 1 50 54 63 1 60 65 74 70 76 84 2 80 87 95 90 98	Galls. Qts. Pints. Qtns. Galls. Galls. Qts. 5 1 1 5 5 1 10 2 2 10 10 3 21 1 20 21 3 31 2 1 30 32 2 42 1 40 43 2 52 3 1 50 54 2 63 1 60 65 1 74 70 76 84 2 80 87 1 95 90 98	Galls. Qts. Pints. Qtns. Galls. Galls. Qts. Pints. 5 1 1 5 5 1 1 10 2 2 10 10 3 1 21 1 20 21 3 31 2 1 30 32 2 1 42 1 40 43 2 1 52 3 1 50 54 2 63 1 60 65 1 74 70 76 84 2 80 87 1 95 90 98	

30 OVER PROOF REDUCED TO 5 UNDER PROOF.					30 OVER PROOF REDUCED TO 6 UNDER PROOF.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	3		3	5	1	3	1	11
10	3	2	1	2	10	3	3		8
20	7	1	1		20	7	2	1	2
30	11		1		30	11	2	1	
40	14	3		2	40	15	1	1	
-50	18	2	1		50	19	1	1	
60	22	1			60	23	1		
70	26				70	27			
80	29	2	1		80	30	3		
90	33	1			90	34	2	1	
100	37	1			100	38	3		
30 OVER PROOF							- 5		
80	OVE	IR]	PROC	F	30	OVE	R P	ROOI	F
		CED	то				CED	то	
	REDU INDE	R P	то	Water.	8 U	REDU	R P.	TO ROOI Water.	Water.
7 U	REDU INDE	R P	ro ROOI Water.	Water.	8 U	REDU INDE	R P.	TO ROOI Water.	Water. Qtns.
7 U Spirits. Galls.	Water.	R P	ro ROOI Water.	Water. Qtns.	Spirits.	NDE Water. Galls.	R P.	TO ROOI Water.	Water.
Firsts. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10	Water. Galls.	CED R P Water. Qts.	Water. Pints.	Water. Qtns.
7 U Spirits. Galls. 5 10 20	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	8 U Spirits. Galls. 5 10 20	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
7 U Spirits. Galls. 5 10 20 80	Water. Galls. 2 4 8 12	Water. Qts.	Water. Pints.	Water. Qtns.	8 U Spirits. Galls. 5 10 20 30	Water. Galls. 2 4 8 12	Water. Qts.	Water. Pints.	Water. Qtns. 2 1 2
5 10 20 80 40	Water. Galls. 2 4 8 12 16	Water. Qts.	Water. Pints.	Water. Qtns.	8 U Spirits. Galls. 5 10 20 30 40	Water. Galls. 2 4 8 12 16	Water. Qts.	Water. Pints.	Water. Qtns. 2 1 2
7 U Spirits. Galls. 5 10 20 80 40 50	Water. Galls. 2 4 8 12 16 20	Water. Qts.	Water. Pints.	Water. Qtns.	8 U Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 2 4 8 12 16 20	Water. Qts.	Water. Pints. 1 1 1 1	Water. Qtns. 2 1 2
7 U Spirits. Galls. 5 10 20 80 40 50 60	Water. Galls. 2 4 8 12 16 20 24	Water. Qts.	Water. Pints.	Water. Qtns.	8 U Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 2 4 8 12 16 20 24	CED R P. Water. Qts. 1 1 2 8 8 8	Water. Pints. 1 1 1 1	Water. Qtns. 2 1 2
7 U Spirits. Galls. 5 10 20 80 40 50 60 70	Water. Galls. 2 4 8 12 16 20 24 28	Water. Qts.	Water. Pints.	Water. Qtns.	8 U Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 2 4 8 12 16 20 24 29	Water. Qts. 1 1 2 8 8	Water. Pints. 1 1 1 1 1	Water. Qtns. 2 1 2

30	OVER	PROOF
	REDUCE	D TO
9 T	INDER	PROOF.

30 OVER PROOF REDUCED TO 10 UNDER PROOF.

~~									
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.
5	2		1	1	5	2		1	3
10	4	1		2	10	4	1	1	2
20	8	2	1		20	8	3	1	
80	12	3		2	30	13	1	1	•••
40	17	1			40	17	3		•••
50	21	2			50	22	1		
60	25	2	1		60	26	3		
70 .	30				70	31			
80	34	2			80	35	2		
90	38	2	1		90	40			
100	43				100	44	2		

30 OVER PROOF REDUCED TO 11 UNDER PROOF.

30 OVER PROOF REDUCED TO 12 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	
5	2	1		2	5	2	1	1	1	
10	4	2	1	·	10	4	3	•••	11/2	
20	9	1			20	9	2		8	
30	13	3	1		30	14	1	1		
40	18	2			40	19		1	2	
50	23		1		50	24				
60	27	3			60	28	8			
70	32	1	1		70	83	2	1.		
80	37				80	38	1	1	•••	
90	41	3			90	43	1	•••		
100	46	1			100	48				

30	OVE	R P	ROOI	F
18	REDU UNDE			F.
oirits.	Water.	Water.	Water.	Wa

30 OVER PROOF REDUCED TO 14 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2	1	1	31/2	5	2	2		2
10	4	8	1	3	10	5		1	
20	9	3	1	2	20	10	1		
80	14	8	1		30	15	1	1	
40	19	3	1		40	20	2		
50	24	8	1		50	25	3		
60	29	3			60	30	3		
70	34	3			70	35	3		
80	39	3			80	41			
90	44	3			90	46	1		
100	49	3			100	51	2		

30 OVER PROOF REDUCED TO 15 UNDER PROOF.

30 OVER PROOF REDUCED TO 16 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	2	2	1	1/2	5	2	2	1	31/2
10	5	1		1	10	5	1	1	3
20	10	2		2	20	10	3	1	2
80	15	3	1		30	16	2		
40	21		1		40	21	3	1	
50	26	2			50	27	1	1	
60	31	3			60	33			
70	37				70	38	1	1	
80	42	1.			80	43	3		
90	47	3			90	49	1	1	1
100	53				100	54	8		

30	OVER PROOF
	REDUCED TO
17	UNDER PROOF.

30 OVER PROOF REDUCED TO 18 UNDER PROOF.

	I, Chemi Incol.									
Spirits. Galis.	Water. Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
5	2	3		21/2	5	2	8	1	2	
10	5	2	1	1	10	อั	3	1		
20	11	1		2	20	11	3			
80	17			2	30	17	2	1		
40	22	2	1		40	23	2			
50	28	1	1		50	29	1	1		
60	34		1		60	35	1			
70	39	3	1		70	41	1			
80	45	1			80	47				
90	51		1		90	53				
100	56	3			100	58	3			

30 OVER PROOF REDUCED TO 19 UNDER PROOF.

30 OVER PROOF REDUCED TO 20 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	
5	3			1	5	3		1	
10	6			$2\frac{1}{2}$	10	6	1		
20	12		1	1	20	12	2		
30	18	1			89	18	3		2
40	24	1		2	40	25			
50	30	1	1		50	31	1	1	
60	36	2			- 60	37	2	1	
70	42	2	1		70	43	3	1	
80	48	2	1		80	50			
90	54	2	1		90	56	1	1	
100	60	8			100	62	3		1

	80	REDU	CED !			30 OVER PROOF REDUCED TO 22 UNDER PROOF.						
	21	UNDE	ER P	PROO	F	22 1	UNDI	ER P	ROO	F		
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
	5	3		1	$3\frac{1}{2}$	5	3	1		21		
	10	6	1	1	3	10	6	2	1	1		
	20	12	3	1	2	20	13	1		2		
	80	19	1	1		30	19	3	1			
	40	25	3	1		40	26	2	1			
	50	32	1	1		50	33	1	1			
	60	38	3	•		60	39	3				
	70	45	1			70	46	2				
	80	51	8			80	53	1				
	90	58				90	59	3				
	100	64	3	/		100	66	3				
-	80	OVE	R P	ROOI	7	30 OVER PROOF						
			CED					CED				
	23	UNDI	CR P	ROO	F.	24 1	UNDE	CR P	ROO.	F.		
										_		
	Spirits. Galls.				Water. Qtns.		Water. Galls.		Water. Pints.	Water.		
							Water, Galls.			Water.		
	Ĝalls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.		Water- Qtns.		
	Galls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Water- Qtns.		
	6 alls. 5 10	Galls.	Qts. 1 3	Pints. 1 1	2	6 10	Galls.	Qts. 2	Pints.	Water- Qtns.		
	6 alls. 5 10 20	3 6 13	1 3 3	1 1 	2	5 10 20	8 7 14	2 1	Pints. 1	Water. Qtns.		
	5 10 20 80	3 6 13 20	1 3 3 2	1 1 1	2	5 10 20 80	8 7 14 21	2 1 1	Pints. 1	Water. Qtns.		
	5 10 20 80 40	3 6 13 20 27	1 3 3 2 2 2	1 1 1	2	5 10 20 80 40	3 7 14 21 28	2 1 1 2	1	Water. Qtns.		
	5 10 20 80 40 50	3 6 13 20 27 34	1 3 3 2 2 2	1 1 1	2	5 10 20 80 40 50	8 7 14 21 28 85	2 1 1 2 2 2	1	Water. Qtns.		
	5 10 20 80 40 50 60	3 6 13 20 27 34 41	1 3 3 2 2 2	1 1 1	2	5 10 20 80 40 50 60	3 7 14 21 28 85 42	2 1 1 2 2 2 2	1	Water. Qtns.		
	5 10 20 80 40 50 60 70	3 6 13 20 27 34 41 48	1 3 3 2 2 2	1 1 1	2	5 10 20 80 40 50 60 70	3 7 14 21 28 85 42 49	2 1 1 2 2 2 8	1	Water. Qtns.		

		- 01								
30 25 1		R PI	то		80 OVER PROOF REDUCED TO 26 UNDER PROOF.					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		
5	3	2	1	11/2	5	3	3		1	
10	7	1,		3	10	7	2		2	
20	14	2	1	2	20	15		1		
80	22				30	22	2	1		
40	29	1	1		. 40	30	1			
50	36	3			50	38				
60	44				60	45	1		*	
70	51	2			70	52	3	1		
80	58	3			80	60	2			
90	66				90	68				
100	73	2			100	76				
30	OVE	ER P	ROO	F	30	OVE	R P	ROO	F	
27	REDU		TO PROO	F.	28 UNDER PROOF.					
	Water.						1			
Galls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qto.	Pints.	Qtns.	
5	3	3	1		5	4			1	
10	3	3		2	10	8			2	
20	15	2	1		20	16		1		
80	23	1	1		30	24		1	2	
40	31	1			40	32	1			
50	89				50	40	1			
60	46	3			60	48	1	1		
70	54	2			70	56	2			
80	62	2			80	64	2			

	-											
	30			ROO	F	30 OVER PROOF						
	29	UND:	CED ER I	PROO	F.	30	UND	ER I		F.		
	Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water Galls.	Water Qts.	Water Pints.	Water. Qtns.		
1	5	4		1	1	5	4	1		1		
	10	8	1		2	10	8	2		2		
	20	16	2	1		20	17		1			
	80	25				30	25	8				
	40	33	1			40	34	1				
	50	41	3			50	43					
	60	50				60	51	2				
	70	58	2			70	60					
	80	66	2			80	68	2				
	90	75				90	77	1				
	100	83	2			100	86					
	30	OVE	R P	ROO	F	30 OVER PROOF						
	31 1	REDU	CED !	ro PROO	יזו	82 UNDER PROOF.						
		1				11 1 1 1						
	Spirits. Galls.	Water. Galis.	Qts.	Pints.	Qtns.	Spirits. Galls.	Galls.	Qts.	Pints.	Qtns.		
•	5	4	1	1	1	5	4	2		1		
	10	8	3		2	10	9		1			
	20	17	2	1		20	18	1				
	30	26	2	1		80	27	1	1			
	40	85	1	1		40	86	2				
	50	44	1			50	45	2	1			
	60	58	1			60	54	8				
	70	62				70	64					
	80	70	8			80	73					
	90	79	8			90	82					
	100	88	2			100	91	1				

30	OVE			F	30	OVE			F
88	UNDI	CED		F.	84	UND	CED ER I		F.
-	I					0	1-	1	
Spirits.	Water. Galls.	Qts.	Water. Pints.	Qtns.	Spirits. Galls.	Galls.	Water. Qts.	Pints.	Water. Qtps.
5	4	2	1	2	5	4	3		3
10	9	1	1		10	9	2	1	2
20	18	3	-		20	19	1	1	4
		1	•••	•••				1	•••
80	28		•••		30	29	1		•••
40	37	2	•••	•••	40	38	3		•••
50	47	1	•••		50	48	2	1	•••
60	56	2			60	58	2		•••
70	66				70	68			
89	75		•••	***	80	77	2		
90	85				90	87	2		
100	24.	2			100	97	1		
30	OVE	R P	ROO	F	30	OVE	R P	ROO	F
		CED				Laure state of the	CED	Section 1	
85	UNDI	CR P	PROO	F.	36	UNDI	CR F	ROO	F.
Epirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	5				5	5		1	11
10	10				10	10	1		3
20	20				20	20	2	1	2
30	30				30	31	:		-
40	40				40	41	1	1	
50	50				50	51	2		
60	60		•••		60	62			•••
70	70		•••	•••	70	72	2		•••
30	80	• • • • • • • • • • • • • • • • • • • •		•••	80	82	3		
90	90				90	93			
100	100		•••			103			
460	100	•••	•••		100	109		***	6.50

and the second second second										
80		R PI		·	30 OVER PROOF					
87	UNDE	CED T	o ROOI	·	38 T	JNDE			Ŧ.	
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	5	1		3	5	5	2			
10	10	2	1	2	10	11			***	
	21	1	1		20	22			•••	
20	32				30	33			•••	
30		3			40	44			•••	
40	42	1	1		50	55			•••	
50	53	1	1	•••				,,	*	
60	64			•••	60	66	•••		•••	
70	74	2	1	•••	70	77	•••	•••		
80	85	2	•••		80	88	•••	•••		
90	96		•••	•••	90	99	•••			
200	106	3	•••	•••	100	110		•••		
80	REDU	ER P	то		30	REDU	CED	ROO		
89	UND	ER F	PROO	F.	40 UNDER PROOF.					
Spiritz. Galls.	Water Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water Qts.	Water. Pints.	Water. Qtns.	
5	5	2	1	11/2	5	5	3		2	
10	11	1		3	10	11	2	1	2	
20	22	2	1	2	20	23	1	1		
80	34				30	35				
40	45	1	1		40	46	3			
50	56	2			50	58	1	1		
60	68				60	70		1		
70	79	2			70	82				
80	90	3			80	93	2			
90	102	2			90	105				
100	118	3			100	116	2			

35	OVER PROOF
	REDUCED TO
5	UNDER PROOF.

35 OVER PROOF REDUCED TO 6 UNDER PROOF.

				_						
Spirite Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits.	Water. Galls.	Water. Qts.	Water. Pints.		
5	2		1		5	2		1	2	
10	4	1			10	4	1	1	1/2	
20	8	2			20	8	3		1	
30	12	2	1		30	13		1	2	
40	17				40	17	2		2	
50	21	1			50	22				
60	25	1	1		60	26	1	1		
70	29	2	1		70	30	2	1.	.,.	
80	34				80	35		1		
90	38	1			90	39	2	1		
100	42	2			100	44				

35 OVER PROOF REDUCED TO 1 UNDER PROOF.

35 OVER PROOF REDUCED TO 8 UNDER PROOF.

	Charles Services				0 011221 111001				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qua.
5	2	1		1	5	2	1		3
10	4	2		2	10	4	2	1	2
20	9		1		20	9	1	1	
30	13	2	1		30	14		1	
40	18	1			40	18	8		
50	22	8			- 50	23	2		
60	27	1			60	28	1		
70	31	8			70	88			•••
80	36	2			80	87	2		•
90	41				90	42	2		~=1
100	45	2	·		100	47			-

85			ROOI	F	85 OVER PROOF						
9 1	NDE	CED !			10 UNDER PROOF.						
-	1										
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns		
-											
5	2	1	1	$1\frac{1}{2}$	5	2	2	•••			
10	4	3	•••	3	10	5	•••				
20	9	2	1	2	20	10	•••		•••		
80	14	2	•••	2	30	15					
40	19	1	1	•••	40	20					
50	24	1			50	25					
60	29		1	60	30						
70	34				70	35					
80	38	3			80	40					
90	43	3			90	45			•••		
100	48	2			100	50		·			
85	OVE	ER P	ROO	F	35	OVI	ER F	ROO	F		
		CED		_		AND DESCRIPTION OF THE PERSON NAMED IN	CED				
	UNDI	1	PROO	-		UND	1	1	1		
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	Water. Pints.	Water. Qtns.		
5	2	2		3	5	2	2	1	2		
10	5		1	2	10	5	1	1			
20	10	1	1		20	10	8				
80	15	2			80	16		1			
40	20	8			40	21	2				
50	26				50	26	3	1			
60	81				60	32	1				
70						87	2				
80	41	2			70 80	42	8				
90 46 8					90	48	1	1			
	II .		1				1				
100	52				100	53	2				

						=====					
85	OVE	R P	ROO	F	85 OVER PROOF						
18	UND	CED ER. T	TO PROO	F	14	UNDI	CED CR. P		F		
spirits.	11		1	Water.		lı .	1		Water.		
Galls.	Galls.	Qts.	Pints.	Qtri3.	Spirits. Galls.	Galls.	Qts.	Pints.	Qtns.		
-	1 0					0					
5 10	5	3 2	•••	1	5	2 5	3	1	•••		
20	11		1	2	10 20	11	2		•••		
							1		•••		
80	16	2	1	2	30	17	1	•••	•••		
40	22	1	•••		40	23			***		
50	27	8		•••	50	28	2	1			
60	33	1	1	•••	60	34	2	•••	•••		
70	38	3	•••		70	40		•••	•••		
80	44	2	•••		80	46	•••	•••			
90	50				90	51	2	•••			
100	55	2			100	57	1				
85	OVE	R P	ROOI	7	85	OVE	R P	ROOI	?		
	REDU		то	_	16 UNDER PROOF						
15	UNDI	SR P	ROO	F.	16 UNDER PROOF.						
Spirits. Galls.	Water. Galls.	Water. Qts.	Water, Pints.		Spirits. Water. Water. Water. Water. Galls. Qts. Pints. Qins.						
-											
5	2	8	1	2	5	3			1		
10	5	3	1	1/2	10	6			2		
20	11	3		1	20	12		1	5		
80	17	8			80	18	1				
40	23	2		2	40	24	1	1	•••		
50	29	2			50	80	2		•••		
60	85	2			60	86	2				
70	41	1			70	42	3		***		
80	47		1		80	48	8				
90	47 58 59		1		90	54	8				
100	59				100	61					

PUBLICANS GUIDE											
		CED	то		35		R P	ROCI	र		
17 1	UNDE	ER P	ROO	F	18 UNDER PROOF.						
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pirts.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	8		1	1	5	3	1				
10	6	1		$1\frac{1}{2}$	10	6	2				
20	12	2		3	20	13					
30	18	3	1		30	19	2				
40	25		1	2	40	26					
50	31	2			50	32	2				
60	37	3			60	39					
70	44				70	45	2				
80	50	1	1		80	52					
90	56	2			90	58	2				
100	63				100	65					
35	OVE	ER P	ROO	F	35	OVE	ER P	ROO	F		
19	UNDI	ER I		F.	20	UNDI	ER I		F.		
(¿pirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Wister Qt 18.		
5	3	1		3	5	3	1	1	2		
10	6	2	1	2	10	6	3	1			
20	13	1	1		20	13	3				
30	20			1.4.	80	20	2	1			
40	26	3	1		40	27	2				
50	33	2			50	34	2				
60	40				60	41	1				
70	47	•••			70	48	1				
90	53	3			80	55					
00	00	10000							-		
90	60				90	62	••• 2				

-	4.											
	35	OVE	R PI	ROOF		35 OVER PROOF						
	21 T	INDE	R P		٠.	22 U	REDU	CED T		F.		
	Spirits.	Water.	1	-		Spirits.			Water.	-		
	Galls.	Galls.		Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Qtns.		
	5	3	2		2	5	3	2	1	1		
	10	7		1		10	7	1		2		
	20	14	1			20	14	2	1			
	30	21	1			30	21	3	1			
	40	28	2			40	29	1				
	50	35	2			50	36	2	·			
	60	42	2			60	43	3	1			
	70	49	3			70	51		1			
	80	57				80	58	2				
	90	54				90	65	3				
	100	71				100	73			,		
	35	OVE	R P	ROOI	7	35	OVE	R P	ROO	F		
			CED					CED				
	23	UNDI	ER F	PROO	F	24 UNDER PROOF.						
	Spirits. Galls.	Water. Galls.		Water. Pints.	Water Qtns.		Water Galls.		Water Pints.	Water. Qtns.		
	5	8	3		1/2	5	3	3	1	1/2		
	10	7	2		1	10	7	3		1		
	20	15			2	20	15	2		2		
	80	22	2			30	23	1				
	40	30		1		40	31		1			
	50	87	8			50	89					
	60	45				60	46	2				
	70	52	2			70	54	1		·		
	80	60	1			80	62	1		1		
	90	67	8			90	70			·		
	100	75	2			100	78			1.1.		

85 OVER PROOF REDUCED TO					35 OVER PROOF REDUCED TO						
25	UNDI	ER F	ROO	F	26	UNDI	ER P	ROO	F		
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	Spirits. Galls.	Water Galls.	Water. Qts.	Water. Pints.	Water Qtns.		
5	4				5	4		1	2		
iO	8				10	8	1	1			
20	16				20	16	3				
80	24				30	24	3				
40	32	•••			40	33					
50	40				50	41	1				
60	48				60	49	2				
70	56				70	57	3				
80	64				80	66					
90	72				90	74	1				
100	80				100	82	2				
					35 OVER PROOF						
35	OVE	R P	ROO	F	85	OVE	R P	ROO	F		
	REDU	CED	то			REDU	CED	то			
27	UNDI	ER I	PROO	F	28	UNDI	ER I	PROO	F		
27	REDU UNDI Water.	ER I	ROO Water.	F.	28 Spirits.	UNDI	CED ER I	ROO water.	F		
27 Spirits.	REDU UNDI Water.	ER H	ROO Water.	F.	28 Spirits.	REDUUNDI	CED ER I	ROO water.	F		
27 Spirits. Galls.	Water.	Water. Qts.	ROO Water.	Water. Qtns.	28 Spirits. Galls.	Water. Galls.	CED ER I	PROO Water. Pints.	F		
27 Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	F		
Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10	Water. Galls.	Water. Qts.	Water. Pints.	F		
27 Spirits. Galls. 5 10 20	Water. Galls. 4 8 17	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits. Galls. 5 10 20	Water. Galls. 4 8 17	Water. Qts.	Water. Pints.	WaterQtns.		
27 Spirits. Galls. 5 10 20 80	Water. Galls. 4 8 17 25	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits, Galls. 5 10 20 30	Water. Galls. 4 8 17 26	Water. Qts.	Water. Pints.	WaterQtns.		
27 Spirits. Galls. 5 10 20 80 40	Water. Galls. 4 8 17 25 34	Water. Qts.	Water. Pints.	Water. Qtns.	28 Spirits, Galls. 5 10 20 30 40	Water. Galls. 4 8 17 26 35	Water. Qts.	Water. Pints.	WaterQtns.		
27 Spirits. Galls. 5 10 20 80 40 50	Water. Galls. 4 8 17 25 34 42	Water. Qts.	Water. Pints.	F. Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 4 8 17 26 35 44	Water. Qts.	Water. Pints.	WaterQtns.		
27 Spirits. Galls. 5 10 20 80 40 50 60	Water. Galls. 4 8 17 25 34 42 51	Vater. Qts. 1 2 2 2	Water. Pints.	F. Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 4 8 17 26 35 44 52	Water. Qts. 1 3 2 1 8	Water. Pints. 1 1	WaterQtns.		
27 Spirits. Galls. 5 10 20 80 40 50 60 70	Water. Galls. 4 8 17 25 34 42 51 59	Vater. Qts. 1 2 2 2	Water. Pints.	F. Water. Qtns.	28 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 4 8 17 26 35 44 52 61	CED Water. Qts. 1 3 2 1 8 2	Water. Pints. 1 1	WaterQtns.		

85			ROO	F	35 OVER PROOF					
29	UND		TO PROO	F.	30	30 UNDER PROOF.				
Spirits.	Water. Galls.		Water.		Spirits.	Water. Galls.	Water. Qts.	Water. Pints.	Water.	
Gans.	Gans.	Qts.	Pints.	Qtns.	Gans.	- Gans.	Qus.	Times.	Quis.	
5	4	2		1/2	5	4	2	1	1/2	
10	9			1	10	9	1		1	
20	18			2	20	18	2		2	
80	27		1	2	30	28				
40	36		1		40	37		1		
50	45	1			50	46	2			
60	54	1	1		60	56	1			
70	63	2			70	65		1		
80	72	1			80	74	1			
90	81	2			90	83	3			
100	90	2			100	93				
85	OVE	R P	ROOI	F	35	OVE	R P	ROO	F	
31	REDU	ER I	ro PROO	F.	82 UNDER PROOF.					
Spirits.	Water.	Water.	Water.	Water.	Spirits. Water. Water. Water. Water					
Galls.	Galls.	Qts.	Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Qtns.	
5	4	3		1	5	4	3	1	2	
10	9	2		2	10	9	3	1		
20	19		1		20	19	3			
80	28	3			30	29	2	1		
40	38	1			40	89	2			
50	48				50	49	1	1		
0 0	57	2			60	59	1			
70	67				70	69		1		
80	76	2			80	79				
90	86	1			90	88	8	1		
100	96				100	98	8			

0-	OHE	D D	DOOT	, 11	0.5	OHIT	D D			
35		R Pl			35 OVER PROOF REDUCED TO					
88 1	JNDE		ro RAAI	F	34 T	JNDE		ROO	F	
			1		- 1			1		
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	5			3	5	5	1			
10	10		1	2	10	10	2			
20	20	1	1		20	21				
80	30	2	1		30	31	2			
40	40	3			40	42				
50	51				50	52	2			
60	61	1			60	63				
70	71	1			70	73	2			
80	81	2			80	84				
90	91	3			90	94	2			
100	102				100	105				
35	OVI	ER 1	PROC	F	35	OVE	R P	ROO	F	
0.5		JCED T		173	REDUCED TO 36 UNDER PROOF.					
35	UND	ER I	$^{\prime}$ KOO	F.	36					
-	11	-	1	1		1.		rhou	r.	
Spirits. Galls.	Water	Water. Qts.	Water.			Water.	Water	. Water.	Water.	
	Water	Water.	Water.		Spirits.	Water.	Water	. Water.	Water.	
Ĝalls.	Water Galis.	Water. Qts.	Water. Pints.	Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	. Water.	Water. Qtns.	
Galls.	Water Galis.	Water. Qts.	Water. Pints.	Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	Water, Pints.	Water. Qtns.	
6alls. 5 10	Water Galis. 5 10	Water. Qts.	Water. Pints.	Qtns.	Spirits. Galls. 5 10	Water, Galls. 5 11	Water Qts.	Water, Pints.	Water. Qtns.	
5 10 20	Water Galis. 5 10 21	Water Qts.	Water Pints.	Qtns. 1 2	Spirits. Galls. 5 10 20	Water. Galls. 5 11 22	Water Qts.	Water, Pints.	Water. Qtns.	
5 10 20 30	Water Galis. 5 10 21 32	Water Qts. 1 3 2 1	Water. Pints.	Qtns. 1 2	5 10 20 30	Water. Galls. 5 11 22 33	Water Qts.	Water, Pints.	Water. Qtns.	
5 10 20 30 40	Water Galis. 5 10 21 32 43	Water Qts. 1 3 2 1 1	Water. Pints.	Qtns. 1 2	5 10 20 30 40	Water, Galls. 5 11 22 33 44	Water Qts. 2 1 1 2	Water, Pints.	Water. Qtns.	
5 10 20 30 40 50	Water Galis. 5 10 21 32 43 54	Water Qts. 1 3 2 1 1	Water. Pints.	1 2	5 10 20 30 40 50	Water, Galls. 5 11 22 33 44 55	Water Qts. 2 1 1 2 8	Water, Pints.	Water. Qtns.	
5 10 20 30 40 50 60	Water Galis. 5 10 21 32 43 54 64	Water Qts. 1 3 2 1 1 3	Water. Pints. 1 1	1 2	5 10 20 30 40 50 60	Water, Galls. 5 11 22 33 44 55 66	Vater Qts. 2 1 1 2 8 8 8	Water, Pints.	Water. Qtns.	
5 10 20 30 40 50 60 70	Water Galis. 5 10 21 32 43 54 64 75	Water Qts. 1 3 2 1 1 3 2	Water. Pints. 1 1	1 2	Spirits. Galls. 5 10 20 30 40 50 60 70	Water, Galls. 5 11 22 33 44 55 66 77	Water Qts. 2 1 1 2 8 8 8 9	Water, Pints. 1 1	Water. Qtns.	
5 10 20 30 40 50 60 70 80	Water Galis. 5 10 21 32 43 54 64 75 86	Water Qts. 1 3 2 1 1 3 2 2 1 1	Water. Pints. 1 1	Qtns. 1 2	Spirits. Galls. 5 10 20 30 40 50 60 70 80	Water, Galls. 5 11 22 33 44 55 66 77 89	Water Qts. 2 1 1 2 8 8 8 1	Water, Pints. 1 1	Water. Qtns.	

35	OVE		ROOF		35 OVER PROOF						
37	REDU UNDE		ro ROO	F.	38 T	REDU JNDE			F		
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
5	5	2	1	31	5	5	3	1	1		
10	11	1	1	3	10	11	3		2		
20	22	3	1	2	20	23	2	1			
30	34	1	1		30	35	2				
40	45	3	1		40	47	1				
50	57	1			50	59		1			
60	68	3			60	71					
70	80				70	82	3				
80	91	3			80	94	2				
90	103				90	106	1				
100	114	2			100	118	1				
35	OVE	ER P	ROO	F	35 OVER PROOF						
89	REDU UNDI	ER I		F.	40 UNDER PROOF.						
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	Water Pints.			
5	6			3	5	6	1				
10	12		1	2	10	12	2				
20	24	1	1		20	25					
30	36	2	1		30	37	2				
40	48	3			40	50					
50	61				50	62	3				
60	73	1			60	75					
70	85	1			70	87	3				
80	97	2			80	100			1		
90	109	3			90	112	2				
100	122				100	125	2	1	!		

40	OVER	PROOF
	REDUCE	D TO
5 T	JNDER	PROOF.

40 OVER PROOF REDUCED TO 6 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water, Pints.	Water. Qtns.
5	2	1	1		5	2	1	1	3
10	4	3			10	4	3	1	11/2
20	9	2			20	9	3		3
30	14	1		2	30	14	3		
40	19				40	19	2	1	2
50	23	3	1		50	24	2	1	
60	28	2	1		60	29	2		•••
70	33	1	1		70	34	2		
80	38				80	39	1	1	
90	43				90	44	2		
100	47	3			100	49	1		

40 OVER PROOF REDUCED TO 7 UNDER PROOF.

40 OVER PROOF REDUCED TO 8 UNDER PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	
5	2	2		$1\frac{1}{2}$	5	2	2	1	
10	5			3	10	5	1		
20	10		1	2	20	10	2		
80	15	1	(30	15	3		
40	20	1	1		40	21			
- 50	25	2			50	26	1		
60	30	2			60	31	2		
70	35	2	1		70	36	2	1	
80	40	3			80	42			
90	45	3			90	47			
100	51				100	52	2		

40 OVER PROOF REDUCED TO						40	OVE	R P	ROOI TO	F
	9	UNDI	ER I	PROO	F.	10	UNDI	ER I	PROO	F.
	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
	5	2	2	1	2	5	2	3		1
	10	5	1	1		10	5	2		2
	20	10	3			20	11		1	
	30	16	1			30	16	3		
	40	21	2			40	22	1		
	50	27				50	27	3	1	
	60	32	2			60	33	2		
	70	37	3			70	39			
	80	43				80	44	2		
	90	48	3			90	50	1		
	100	54				100	55	3		
**	40	OVE	R P	ROOI	7	40	OVE	R P	ROOI	F
	11	REDU	ER P	ro PROO	F.	12 1	REDU	ER P		F.
	Spirits. Galls.	Water. Galls.		Water. Pints.		Spirits. Galls.	Water, Galls.		Water. Pints.	Water. Qtns.
	5	2	3	1		5	2	3	1	3
	10	5	3			10	5	3	1	2
	20	11	2			20	11	3	1	
	30	17	1.			30	17	3	1	
	40	23				40	23	3		4,,
	50	28	3			50	29	3		•
	60	34	2			60	35	3	•••	
	70	40	1			70	41	3		
	80	46				80	47	2		•••
	90	51	3			90	53	2		
	100	57	2			100	59	2		

-										-		
	40	OVE	40	OVE			r					
	13 T	JNDE	CED T		F.	14	UNDI	CED T		F.		
-	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.		Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water Qtns.		
	5	3			2	5	3		1	1		
	10	6		1		10	6	1		2		
	20	12	1			20	12	2	1			
	30	18	1			30	18	3	1			
	40	24	2			40	25	1				
	50	30	3			50	31	2				
	60	36	3			60	87	3				
	• 70	43				70	44					
	80	49				80	50	2				
	90	55				90	56	2				
	100	61	2			100	63					
	40	OVE	R P	ROO	F	40 OVER PROOF						
	15	REDU UND	ER I		F.	16 UNDER PROOF.						
-	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water Galls.	Water Qts.	Water. Pints.	Water Qtns.		
	5	3	1			5	3	1		3		
	10	6	2			10	6	2	1	2		
	20	13				2:0	13	1	1			
	30	19	2			80	20					
	40	26				40	26	3				
	50	32	2			50	33	2				
	60	39				60	40					
	70	45	2			70	47					
	80	52				80	53	2				
	90	58	1			90	60	1				
	100	65	1			100	67		1			

-		\sim										
	40	OVE	R PI	ROOF	40	OVE	R P	ROOI	T			
,		REDU		TO		10 1		CED		171		
-	1						JNDI		ROO	r.		
Spir Gal		Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.		
	5	3	1	1 .	2	5	3	2		1		
1	0	6	3	1		10	7			2		
2	0	13	3			20	14		1	2		
3	0	20	2	1		30	21	1		2		
4	0	27	2			40	28	1	1			
5	0	34	2			50	35	2	1			
6	0	41	1			60	42	2	1			
7	0	48	1			70	49	3	1			
8	0	55				80	56	3				
9	0	62				90	64					
10	0	69				100	71	1				
-	40	OVE	ER P	ROO	F	40 OVER PROOF						
					20 UNDER PROOF.							
			CED		_			CED	то			
_1	9	REDU UND			F.	20		CED	то			
Spin	9 rits.	UND	ER I	PROO	Water.		UNDI	ER I	то	F.		
Spir Ga	rits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	ER I	PROO	F.		
Spir Ga	rits. ills.	Water. Galls.	Water. Qts.	PROO Water.	Water. Qtns.	Spirits. Galls.	Water. Galls.	ER I Water Qts.	PROO	F.		
Spir Ga	rits.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10	Water. Galls.	ER I	PROO	F.		
Spir Ga	rits.	Water. Galls. 3 7 14	Water. Qts.	Water. Pints. 1 1	Water. Qtns.	Spirits. Galls. 5 10 20	Water. Galls. 3 7 15	Water Qts.	PROO Water. Pints.	F.		
Spin Ga	rits. dls. 5 0 20	Water. Galls. 3 7 14 21	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls. 5 10 20 30	Water. Galls. 3 7 15 22	Water Qts.	PROOPEROOPEROOPEROOPEROOPEROOPEROOPEROO	F.		
Spir Ga 1 2 3 4	5 0 20 80	Water. Galls. 3 7 14 21 29	Water. Qts. 2 1 2 3 1	Water. Pints. 1 1	Water. Qtns.	Spirits. Galls. 5 10 20 30 40	Water. Galls. 3 7 15 22 30	Water Qts.	PROOPROOPROOPROOPROOPROOPROOPROOPROOPRO	F.		
Spir Ga 1 2 3 4 5	5 0 20 30 40	Water. Galls. 3 7 14 21 29 36	ER I Water. Qts. 2 1 2 3 1 3	Water. Pints. 1 1 1	Water. Qtns.	Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 3 7 15 22 30 37	Water Qts.	PROOPROOPROOP	F.		
Spir Ga 1 2 3 4 5	5 0 0 0 0 0 0 0 0 0 0	Water. Galls. 3 7 14 21 29 36 43	ER I Water. Qts. 2 1 2 3 1 3 3	Water. Pints. 1 1	Water. Qtns. 1 2	5 10 20 30 40 50 60	Water. Galls. 3 7 15 22 30 37 45	Water Qts. 2 3	Water. Pints.	F.		
Spir Ga 1 2 3 4 5	5 0 20 30 40	Water. Galls. 3 7 14 21 29 36	Water. Qts. 2 1 2 3 1 3 3 1	Water. Pints. 1 1	Water. Qtns. 1 2	Spirits. Galls. 5 10 20 30 40 50	Water. Galls. 3 7 15 22 30 37	Water Qts.	Water. Pints.	F.		
Spin Ga 1 2 3 4 5 6 7	5 0 0 0 0 0 0 0 0 0 0	Water. Galls. 3 7 14 21 29 36 43	Water. Qts. 2 1 2 3 1 3 3 1 2	Water. Pints. 1 1	Water. Qtns. 1 2	5 10 20 30 40 50 60	Water. Galls. 3 7 15 22 30 37 45	Water Qts. 2 3	Water. Pints.	F.		
Spin Ga 1 2 3 4 5 6 7	5 0 0 0 0 0 0 0 0 70	Water. Galls. 3 7 14 21 29 36 43 51	Water. Qts. 2 1 2 3 1 3 3 1	PROO Water. Pints. 1 1 1	Water. Qtns. 1 2	Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 3 7 15 22 30 37 45 52	Water Qts. 3 2 2 2	Water. Pints.	F.		

40		ER I		F	40 OVER PROOF					
21		UCED ER	TO PROC	F.	22 UNDER PROOF.					
Spirits. Galls.	Water Galls.		Water Pints.	Water. Qtns.		Water Galls.	Water Qts.	. Water Pints.	Water. Qtns.	
5	3	3	1		5	3	3	1	3	
10	7	3	1		10	7	3	1	2	
20	15	2			20	15	3	1		
30	23		1		30	23	3			
40	31				40	31	3			
50	38	3			50	39	3			
60	46	1			60	47	2			
70	54				70	55	2			
80	62				80	63	2			
90	69	2			90	71	2			
100	77	2			100	79	2			
	OTT	ID D	DOO			OTIT	T T	Door		
40	REDU	IR P	ROOI ro	t'	40 OVER PROOF REDUCED TO					
23	UNDI			F.	24	UNDI			F.	
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	4			3	5	4		1	8	
10	8		1	2	10	8	1	1	2	
20	16	1	1		20	16	3	1		
80	24	2			30	25	1	1		
40	32	3			40	33	3		•••	
50	41				50	42	1			
60	49				60	50	3			
70	57	1			70	59				
80	65	2			80	67	2			
90	73	3			90	76				
100	82				100	84	2			
				11	"			1		

40	OVI		ROO	F	40	OVI	ER P	ROO	F	
25	UND	UCED ER 1	TO PROO	F.	26	UND:		TO PROC	F.	
Spirits.	11	1	1	Water.	Spirits.	li.	Water.	1	L	
Galls.	Galls.		Pints.	Qtns.	Galls.	Galls.	Qts.	Pints.	Qtns.	
5	4	1		3	- 5	4	1	1	3	
10	8	2	1	2	10	8	3	1	2	
20	17	1	1		20	17	3	1	1	
30	26		1		-30	26	3		0.9.	
40	34	3			40	35	3		0.0.	
50	43	2			50	44	3			
60	52	1			60	53	2			
70	61				70	62	2			
80	69	2			80	71	2			
90	78	1			90	80	1		O	
100	87				100	89	2		orr	
40	OVE	ER P	ROO	F	40	OVE	R P	ROO	F	
27	REDU	CED	STATE OF THE PARTY.	127	00 1		CED			
	I		1		28 UNDER PROOF. Spirits. Water. Water. Water. Water.					
Spirits. Galls.	Water. Galls.	Qts.	Water. Pints.	Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	The state of the s	Qtns.	
5	4	2		3	5	4	2	1	3	
10	9		1	2	10	9	1	1	2	
20	18	1	1		20	18	3	1	OB.	
80	27	2			- 30	28	1	1	08.	
40	86	3			-40	87	3		.40	
50	46				-50	47	2		03.	
60	55				-60	- 56	3		on.	
70	64	1		Vi	-70 -	66	1		07.	
80	78	2			- 80	- 75	2		08.	
90	82	8			90 -	85	1			
100	92			100	100	95		I	COL	

					11					
	REDUCED TO					40 OVER PROOF REDUCED TO				
29 1	JNDE	R P	ROO	F.	30 UNDER PROOF.					
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	
5	4	3	1		5	5				
10	9	3			10	10				
20	19	2			20	20				
30	29	1			30	30				
40	39				40	40				
50	48	8	1		50	50			•••	
60	58	2			60	60				
70	68	1			70	70				
80	78				80	80				
90	89				90	90				
100	97	3			100	100				
40	OVI	ID T								
	40 OVER PROOF					OVE	IR P	ROO.	E,	
20				F'		REDU	CED			
		CED	то				CED	TO		
	REDU	ER I	TO PROO	F.	32	UND	ER I	PROO	F. Water.	
31 Spirits.	UND]	ER I	TO PROO	F.	32 Spirits.	UND	ER I	TO PROO	F. Water.	
Spirits.	Water. Galls.	ER I	PROC Water Pints.	F. Water. Qtns.	32 Spirits. Galls.	Water Galls.	ER I	Water. Pints.	Water. Qtns.	
Spirits. Galls.	Water Galls.	ER I	PROO Water Pints.	Water Qtns.	32 Spirits. Galls.	Water Galls.	ER I	Water Pints.	Water. Qtns.	
Spirits. Galls. 5 10	Water Galls.	Water Qts.	PROC Water Pints.	Water. Qtns.	Spirits. Galls.	Water Galls.	ER I Water Qts.	Water Pints.	Water. Qtns.	
31 Spirits. Galls. 5 10 20	Water Galls. 5 10 20	Water Qts.	PROC Water Pints.	Water Qtns.	32 Spirits. Galls. 5 10 20	Water Galls. 5 10 21	Water Qts.	Water Pints.	Water. Qtns.	
31 Spirits. Galls. 5 10 20 30	Water. Galls. 5 10 20 30	Water Qts.	Water Pints.	Water Qtns.	32 Spirits. Galls. 5 10 20 30	Water Galls. 5 10 21 81	Water Qts.	Water Pints.	Water. Qtns.	
31 Spirits. Galls. 5 10 20 30 40	Water. Galls. 5 10 20 30 41	Water Qts.	Water Pints.	Water Qtns.	32 Spirits. Galls. 5 10 20 30 40	Water Galls. 5 10 21 31 42	Water Qts.	Water Pints.	Water. Qtns.	
5 10 20 30 40 50	Water. Galls. 5 10 20 30 41 51	Water Qts.	Water Pints.	Yater Qtns.	32 Spirits. Galls. 5 10 20 30 40 50	Water Galls. 5 10 21 31 42 53	Water Qts.	Water Pints.	Water. Qtns.	
31 Spirits. Galls. 5 10 20 30 40 50 60	Water. Galls. 5 10 20 30 41 51 61	Water Qts. 1 2 3 1 2 3	PROC Water Pints.	Yater Qtns.	32 Spirits. Galls. 5 10 20 30 40 50 60	Water Galls. 5 10 21 31 42 53 63	Water Qts.	Water Pints.	Water. Qtns.	
31 Spirits. Galls. 5 10 20 30 40 50 60 70	Water. Galls. 5 10 20 80 41 51 61 72	Water Qts. 1 2 3 1 2 3 1	PROC Water Pints.	Water. Qtns.	32 Spirits. Galls. 5 10 20 80 40 50 60 70	Water Galls. 5 10 21 31 42 53 63 74	UCED ER I	Water Pints.	Water. Qtns.	
5 10 20 30 40 50 60 70 80	Water. Galls. 5 10 20 30 41 51 61 72 82	Water Qts. 1 2 3 1 2 3 1 2 3 1	PROC Water Pints.	Yater. Qtns.	32 Spirits. Galls. 5 10 20 80 40 50 60 70 80	Water Galls. 5 10 21 31 42 53 63 74 85	1 2 1 8 2 2 1 8	Water Pints. 1 1	Water. Qtns.	

40	OVE	R PI	ROOL		40 OVER PROOF				
	REDU	STATE OF THE PARTY	0	_	REDUCED TO				
	UNDE	CR P	ROO.	F'	34 UNDER PROOF.				
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	5	1	1	8	. 5	5	2	1	
10	10	3	1	2	10	11	1		
20	21	8	1		20	22	2		
80	32	3			80	83	3		
40	43	8			40	45			
50	54	8			50	56	1		
60	65	2			60	67	2		
70	76	2			70	78	3		
80	87	2			80	90			
90	98	2			90	101	1		
100	109	2			100	112	2		
40	OVE	R P	ROO	F	40	OVE	R. P	ROO	F
20	REDU		TO		40		CED		
85	UND	ER I	PROO	F.	36	UND	ER 1	PROO	F.
Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water Qts.	Water Pints.	Water. Qtns.
5	5	8		1	5	5	3	1	3
10	11	2		2	10	11	3	1	2
20	23		1		20	28	8	1	
80	84	3			80	85	8		
40	46	1			40	47	3		
50	58				50	59	8		
60	69	2			60	71	2		
70	81	1			.70	88	2		
80	92	2			80	95	2		
90	104				. 90	107			
100	116				100	119			
	11	1	1	1	11	1	1	1	

40			ROO	F	40			ROO	F
37	UNDI		TO PROO	F.	38 1	REDU	A STATE OF THE PARTY OF THE PAR	ro ROO	F
	1	1				1	1		1
Spirits. Galls.	Galls.	Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Galls.	Qts.	Water. Pints.	Qtns.
-							,		0
. 5	6		1	•••	5	6	1		2
10	12	1		•••	10	12	2	1	•••
20	24	2		•••	. 20	25	1		•••
30	36	3	1	•••	.30	37	8	1	
40	49		1	•••	40	50	2	•••	•••
50	61	1	1		. 50	63	1		
60	78	2	1		.60	75	8		•••
70	85	3			70	88	2		
80	98				80	101			
90	110				90	113	3		
100	122	3			100	126	2		
40	OVE	ER P	ROO	F	40	OVE	ER P	ROO	F
39	UNDI	ER I		F.	40 UNDER PROOF.				
Spirits. Galls.			Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.		Water. Pints.	
5	6	2			5	6	2	1	2
10	18				10	13	1	1	15
20	26				. 20	26	3		
30 .	39				30	40		1	
40	52				. 40 .	58	2		
50	65				. 50	67			
60	78				. 60	80	1		
70	91				70	98	2		
80	104				. 80	107			
90	117				. 90	120	1		G
100	180	100		lar!	100	184			
	1 200					1			

5	OVE	R PI	ROOF	,				
PROOF.								
its.	Water.	Water.	Water.	7				

10 OVER PROOF REDUCED TO PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water- Qtns.
5		1			5		2		
10		2			10	1			
20	1				20	2			
80	1	2			80	3			
40	2				40	4			
50	2	2			50	5			
60	3				60	6			
70	3	2			70	7			
80	4				80	8			
90	4	2			90	9			
100	5				100	10			

15 OVER PROOF REDUCED TO PROOF.

20 OVER PROOF REDUCED TO PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water, Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5		3			5	1			
10	1	2			10	2			
20	3				20	4			
80	4	2			30	6			
40	6				40	8			
50	7	2			50	10			
60	9				60	12			
70	10	2			70	14			
80	12				80	16			
90	13	2			90	18			
100	15				100	20		•••	

25	OVER PROOF
	REDUCED TO
	PROOF.

80 OVER PROOF REDUCED TO PROOF.

				110001.				
Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
1	1			5	1	2		
2	2			10	3			
5				20	6			
7	2			30	9			
10				40	12			
12	2			50	15			
15				60	18			
17	2		4.7	70	21			
20				80	24			
22	2			90	27			
25				100	30			
	1 2 5 7 10 12 15 17 20 22	Galls. Qts. 1 1 2 2 5 7 2 10 12 2 15 17 2 20 22 2	Galls. Qts. Pints. 1 1 2 2 5 7 2 10 12 2 15 17 2 20 22 2	1 1 5 7 2 10 12 2 15 17 2 20 22 2	Galls. Qts. Pints. Qtns. Galls. 1 1 5 2 2 10 5 20 7 2 30 10 40 12 2 50 15 60 17 2 80 20 80 22 2 90	Water. Galls. Water. Qts. Water. Qtns. Spirits. Galls. Water. Galls. 1 1 5 1 2 2 10 3 5 20 6 7 2 30 9 10 40 12 12 2 50 15 15 60 18 17 2 70 21 20 80 24 22 2 90 27	Water. Galls. Water. Qts. Water. Qts. Water. Qts. Spirits. Galls. Water. Galls. Water. Qts. 1 1 5 1 2 2 2 10 3 5 20 6 7 2 30 9 10 40 12 12 2 50 15 15 60 18 17 2 70 21 20 80 24 22 2 90 27	Water. Galls. Water. Qts. Water. Qtns. Spirits. Galls. Water. Galls. Water. Qts. Water. Pints. 1 1 5 1 2 2 2 10 3 5 20 6 7 2 30 9 10 40 12 12 2 50 15 15 60 18 17 2 80 24 20 90 27

35 OVER PROOF REDUCED TO PROOF.

40 OVER PROOF REDUCED TO PROOF.

Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.	Spirits. Galls.	Water. Galls.	Water. Qts.	Water. Pints.	Water. Qtns.
5	1	3			. 5	2			
10	3	2			10	4			
20	7				20	8			
30	10	2			80	12			
40	14				40	16			
50	17	2			50	20			
60	21				60	24			
70	24	2			70	28			
80	28				80	32			•••
90	31	2			90	36			
100	85			•••	100	40		•••	

		FO	R RE	DUC	ING SPI	RITS			89
FROM	1	VER	PRO	OOF	FROM	30 (VER	PRO	OOF
25 T		ER P	ROO	F.	25 T	INDI		ROO	F
Spirit: Gall.	Gall.	Quart.	Pint.	Gill.	Spirit. Gall.	Gall.	Quart.	Pint.	Gill.
1 2	-::	3		$\frac{1\frac{1}{2}}{3}$	1		2	1 1	$\frac{3\frac{1}{2}}{3}$
3	1 2	1	1	$\frac{1}{2}$	3	1 2		1	21/2
5	3 4		1	2	5	3	3 2	1 1	$\begin{array}{c c} 2 \\ 1\frac{1}{2} \end{array}$
6 7	4 5	3 2		$\frac{1\frac{1}{2}}{3}$	6 7	5	1	1 1	1 1 1 2
8 9	6 7	1	1 1	$2^{\frac{1}{2}}$	8 9	5 5 6	3 2	1	31
10 11	8 8				10	7 8	1	•••	3 21 2 2 2
12	9	2		$\frac{1\frac{1}{2}}{3}$	12	8	3		22
15 20	12 16				15 20	11 14	2	1	22
25	20				25	18	1		31/2
FROM	25 C	VER	PRO	OOF	FROM	20 (VEB	2 PR	OOF
25 T	F.	25 T	INDI	ER P	ROO	F			
Spirit. Gall.	Gall.	Quart.	Pint.	Gill.	Spirit, Gall.	Gall.	Quart.	Pint.	Gill.
11: 1		9	1	11	1		9		91

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$										
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Spirit. Gall.	Gall.	Quart.	Pint.	Gill.	Spirit, Gall.	Gall.	Quart.	Pint.	Gill.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1	;		1	11/4	1		2		31
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2	1	1		$2\frac{1}{2}$	2	1	7.00	1	21/2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		2				3				13
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4	2		1	14	4	2	1	1	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5	3	1		$2\frac{1}{2}$		3			1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6	4				6		2		31
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7	4	2	1	11				1	23
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8	5	1		21			3		2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9						5		1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 **	6	2	1	11					1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		7			2	11.500.00		1000		33
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12							11111	77.55	3*
20 13 1 2\frac{1}{2} 20 12 1	15	10			3	Land to the second		0		3
	PL M CONTROLS	13	1					A STATE OF	1000	1
		1000000		1	1		The second second		1	11
	20	1 10	4	""	1	20	10		•••	12

FROM	15	OVER	PROOF
		TO	

25 UNDER PROOF.

FROM 10 OVER PROOF TO 25 UNDER PROOF.

The second second		AND DESCRIPTION OF							
Spirit. Gall.	Gall.	Quart.	Pint.	Gill.	Spirit.	Gall.	Quart.	Pint.	Gill.
1		2		1	1		1	1	3
2	1			$\begin{array}{c c} 1 \\ 2 \\ 3 \end{array}$	2		3	1	2
1 2 3	1	2		3	3	1	1	1	1
4	2		1	1/4	4	1	3	1	
4 5 6 7 8 9	2 3 3	2	1	$1\frac{1}{4}$	5	2	1		3
6	3		1	$2\frac{1}{3}$	6	2	3		2
7	3	2	1	$3\frac{1}{2}$	7	3	1 3		1
8	4	1		Ĩ,	8	3	3		
9		1 3		$3\frac{1}{2}$ $1\frac{1}{2}$	9	4		1	$2\frac{1}{2}$
10	4 5 5	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$		$2\frac{7}{4}$	10	4	2	1	1
11	5	3		$2\frac{1}{4}$ $3\frac{1}{2}$	11	5		1	
12	6	1	1	$\frac{\tilde{1}}{2}$	12	5	2		3
15	7	3	1	$3\frac{7}{2}$	15	7			
20	10	2	1	1	20	9	1		3
25	13	1		21/4	25	11	2	1	2

FROM 5 OVER PROOF

TO

25 UNDER PROOF.

FROM PROOF
TO
17 UNDER PROOF.

	B - B - 13								
Spirit.	Gall.	Quart.	Pint.	Gill.	Spirit. Gall.	Gall.	Quart.	Pint.	Gill.
1 2 3 4 5 6 7 8	1 1 2 2 2 3 3	1 3 2 1 3	1 1 1	1 2 4 3 34 1 2 1 4 2 1 4 1 2 1 4	1	 1 1 1	1 2 3 1 2	1 1 1 1	$ \begin{array}{c} $
9 10 11 12	4 4 4	2 1 3	 1	3* 14	9 10 11 12	1 2 2 2	2 3 1	 1 1	2 1 3 ¹ 2
15 20 25	6 8 10	6.16.6			15 20 25	3 4 5			1 2 2 2

	FROM	PROOF	
	7 7	ro	
25	UNDE	R PROOF	

FROM 5 UNDER PROOF TO 25 UNDER PROOF.

Spirit. Gall.	Gall.	Quart.	Pint.	Gill.	Spirit. Gall.	Gall.	Quart.	Pint.	Gill.
1		1		$2\frac{1}{2}$	1		1		1/2
$\begin{array}{c}1\\2\\3\end{array}$		2	1	$1\frac{7}{4}$	2 3		$\frac{1}{2}$		1
3	1				3		3		11/2
4	1	1		$2\frac{1}{2}$	4	1			2
5	1	2	1	$1\frac{1}{4}$	4 5	1	1		$\frac{2\frac{1}{2}}{3}$
6	2 2				6	1	2		3
7	2	1		$2\frac{1}{2}$	7	1	3		$3\frac{1}{2}$
6 7 8	2	2	1	1	7 8	2		1	
9	3				9	2	1	1	1/2
10	3	1		$2\frac{1}{2}$	10	2	2	1	1
11	3	2	1	$1\frac{\tilde{1}}{4}$	11	2	3	1	$\frac{1\frac{1}{2}}{2}$
12	4			***	12	3		1	2
15	5				15	3	3	1	31
20	6	2	1	11/4	20	5	1		$\begin{array}{c} 3\frac{1}{2} \\ 2 \end{array}$
25	8	1		$2\frac{1}{2}$	25	6	2	1	1/2
				2					

TO 25 UNDER PROOF.

FROM 10 UNDER PROOF FROM 17 UNDER PROOF OT 35 UNDER PROOF.

Spirit. Gall.	Gall.	Quart.	Pint.	Gill.	Spirit. Gall.	Gall.	Quart.	Pint.	Gill.	
1			1	21	1		1		3	
2		1	1	2 1 / ₄ / ₃ / ₄	2		2		$1\frac{1}{2}$	
2 3		2		34	3		3		$2\frac{1}{2}$	
5		3		11/2	4	1			$\frac{2\frac{1}{2}}{3\frac{1}{4}}$	
5	1				5	1	1	1	1	
6	1		1	$2\frac{1}{4}$	6	1	2	1	1	
7	1	1	1	1/2	7	1	3	1	13	
8 9	1	2		3	8	2	St. Inc	1	$\frac{2\frac{1}{2}}{3\frac{1}{4}}$	
9	1	3.		$1\frac{1}{2}$	9	2	1	1	31	
10	2				10	2	3		Ī	
11	2 2 2 3		1	$\frac{21}{4}$	11	3			1	
12	2	1	1	3	12	3	1		134	
15	3	00 .00	D. Jah	1	15	4		1	i	
20	4				. 20	5	2		1	
25	5.				25	6	3	1	11	
				1000000			4.00			



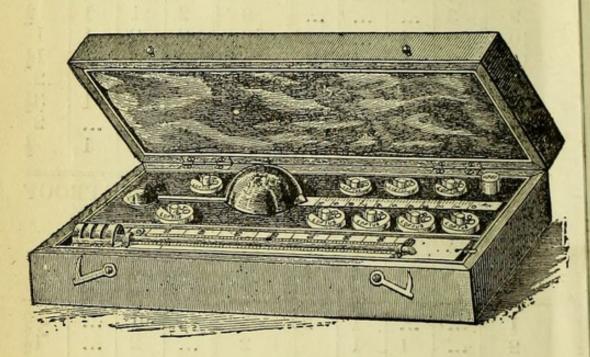
SIKES'S HYDROMETERS,

FOR TESTING THE STRENGTH OF SPIRITS.

MANUFACTURED BY

W. R. LOFTUS,

Maker to the Inland Revenue & Canadian Government.



PRICES.

Sikes's Hydrometer, extra and best double gilt, with Comparative	£	5.	d.
and Reducing Rule, Ivory Thermometer, Book of Tables,			
Trial Glass, and full Instructions, complete (1st Class)	4	10	0
Ditto ditto, without Rule	4	4	0
Sikes's Hydrometer, with Book of Tables and Trial Glass, complete	4		
(3rd class)	3	15	0
Ditto ditto (4th class)		0	0
Ditta ditta		11	
V. P. The set and and all along Hudney store and Austicaly those	-		
N.B.—The 1st, 2nd and 3rd class Hydrometers are precisely those			
used by Distillers, and are only manufactured by W. R. LOFTUS.			
Sikes's Hydrometer in Solid German Silver, with Best Ivory Rule,	-	-	. 0
Thermometer, Book of Tables, and Trial Glass, complete	5		0
Ditto ditto, without Rule		10	
Glass Hydrometer, with Ivory Scale			
Ditto ditto	0	7	6
1 4//		00	-

