Underdeck Water



@joseph6628

Overall quilt size: 144" x 144"



Blocks Used



Cotton Reels - 11 blocks



Spool - 3 blocks



Shoo Fly - 5 blocks



Churn Dash - 5 blocks



Block in a Box - 6 blocks



Four Patch - 6 blocks



Broken Dishes - 7 blocks



Slanted Diamonds - 5 blocks



Plain Block - 5 blocks



Economy Patch - 4 blocks



Electric Fan - 5 blocks



Plus - 5 blocks



Rail Fence Horizontal - 4 blocks



Rail Fence Vertical - 4 blocks



Friendship Star - 3 blocks

Block Info

Fabric	Pieces used	Fabric to cut	Total length needed	40" strips needed	Total Yardage
	22 Half-square Triangle(s)	11 - 6 7/8" square	75.625 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	22 Half-square Triangle(s) 20 Square(s) 8 Rectangle(s)	11 - 6 7/8" square 20 - 3 1/2" square 8 - 4 1/2" x 12 1/2" rectangle	75.625 x 6.875" 70 x 3.5" 100 x 4.5"	2 - 6 7/8" wide 2 - 3 1/2" wide 3 - 4 1/2" wide	37" = ~1 1/8 yds
	68 Square(s) 134 Half-square Triangle(s) 34 Rectangle(s) 36 Quarter-square Triangle(s)	39 - 6 1/2" square 6 - 3 7/8" square 6 - 3 1/2" x 6 1/2" rectangle 41 - 4 7/8" square 20 - 2 1/2" x 4 1/2" rectangle 29 - 4 1/2" square 20 - 6 7/8" square 9 - 7 1/4" square 8 - 4 1/2" x 12 1/2" rectangle	253.5 x 6.5" 23.25 x 3.875" 39 x 3.5" 199.875 x 4.875" 90 x 2.5" 230.5 x 4.5" 137.5 x 6.875" 65.25 x 7.25"	7 - 6 1/2" wide 1 - 3 7/8" wide 1 - 3 1/2" wide 5 - 4 7/8" wide 3 - 2 1/2" wide 6 - 4 1/2" wide 4 - 6 7/8" wide 2 - 7 1/4" wide	156" = ~4 3/8 yds
	10 Rectangle(s) 32 Half-square Triangle(s) 28 Square(s)	6 - 3 1/2" x 6 1/2" rectangle 6 - 3 7/8" square 3 - 6 1/2" square 10 - 4 7/8" square 25 - 4 1/2" square 4 - 4 1/2" x 12 1/2" rectangle	39 x 3.5" 23.25 x 3.875" 19.5 x 6.5" 48.75 x 4.875" 162.5 x 4.5"	1 - 3 1/2" wide 1 - 3 7/8" wide 1 - 6 1/2" wide 2 - 4 7/8" wide 5 - 4 1/2" wide	49" = ~1 3/8 yds
	32 Half-square Triangle(s) 20 Rectangle(s) 29 Square(s)	16 - 4 7/8" square 20 - 2 1/2" x 4 1/2" rectangle 17 - 4 1/2" square 12 - 6 1/2" square	78 x 4.875" 90 x 2.5" 76.5 x 4.5" 78 x 6.5"	2 - 4 7/8" wide 3 - 2 1/2" wide 2 - 4 1/2" wide 2 - 6 1/2" wide	42" = ~1 1/4 yds
	12 Rectangle(s) 12 Square(s) 30 Half-square Triangle(s)	12 - 4 1/2" x 12 1/2" rectangle 12 - 4 1/2" square 15 - 4 7/8" square	204 x 4.5" 73.125 x 4.875"	6 - 4 1/2" wide 2 - 4 7/8" wide	39" = ~1 1/8 yds

28 Half-square Triangle(s)	14 - 6 7/8" square	96.25 x 6.875"	3 - 6 7/8" wide	23" = ~3/4 yds
30 Half-square Triangle(s)	15 - 4 7/8" square	73.125 x 4.875"	2 - 4 7/8" wide	12" = ~3/8 yds
20 Rectangle(s) 60 Quarter-square Triangle(s)	20 - 3 1/2" x 6 1/2" rectangle 15 - 7 1/4" square	130 x 3.5" 108.75 x 7.25"	4 - 3 1/2" wide 3 - 7 1/4" wide	38" = ~1 1/8 yds
14 Square(s) 16 Half-square Triangle(s) 9 Rectangle(s)	4 - 6 1/2" square 8 - 6 7/8" square 10 - 4 1/2" square 9 - 4 1/2" x 12 1/2" rectangle	26 x 6.5" 55 x 6.875" 157.5 x 4.5"	1 - 6 1/2" wide 2 - 6 7/8" wide 4 - 4 1/2" wide	41" = ~1 1/4 yds
12 Half-square Triangle(s)	6 - 6 7/8" square	41.25 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds

Sashing



Yardage needed: 65 - 3.5" strips = 227.5" = ~6 3/8 yds

Border1 (For pieced border, add 10" to total length)



Yardage needed: seamless border length = 148" = ~4 1/8 yds

Backing

Yardage needed: 578" = ~16 1/8 yds

Binding

2.5" Strips required: 15

Yardage needed: 37.5" = \sim 1 1/8 yds

NOTE: Directional fabric may require an increase in the displayed fabric requirements.