





























Pattern Name: Wave Runners
Designed By: Nikki Northup
Company: Charting Creations
Copyright: Lorenzo Tempesta 2017
Fabric: Evenweave 25, White
 300w X 393h Stitches
Size(s): 25 Count, 30.48w X 39.93h cm
 18 Count, 42.33w X 55.46h cm
 14 Count, 54.43w X 71.30h cm

Floss Used for Full Stitches:

| Symbol | Strands | Type | Number | Color |
|--------|---------|------|--------|--------------------------|
| | 2 | DMC | 154 | Grape-VY DK |
| | 2 | DMC | 155 | Blue Violet-MD DK |
| | 2 | DMC | 156 | Blue Violet-MD LT |
| | 2 | DMC | 158 | Cornflower Blue-MD VY DK |
| | 2 | DMC | 159 | Gray Blue-LT |
| | 2 | DMC | 160 | Gray Blue-MD |
| | 2 | DMC | 161 | Gray Blue |
| | 2 | DMC | 168 | Pewter-VY LT |
| | 2 | DMC | 169 | Pewter-LT |
| | 2 | DMC | 208 | Lavender-VY DK |
| | 2 | DMC | 211 | Lavender-LT |
| | 2 | DMC | 301 | Mahogany-MD |
| | 2 | DMC | 310 | Black |
| | 2 | DMC | 317 | Pewter Gray |
| | 2 | DMC | 318 | Steel Gray-LT |
| | 2 | DMC | 327 | Lavender-VY DK |
| | 2 | DMC | 336 | Navy Blue |
| | 2 | DMC | 402 | Mahogany-VY LT |
| | 2 | DMC | 415 | Pearl Gray |
| | 2 | DMC | 435 | Brown-VY LT |
| | 2 | DMC | 452 | Shell Gray-MD |
| | 2 | DMC | 453 | Shell Gray-LT |
| | 2 | DMC | 550 | Violet-VY DK |
| | 2 | DMC | 553 | Violet |
| | 2 | DMC | 597 | Turquoise |
| | 2 | DMC | 598 | Turquoise-LT |
| | 2 | DMC | 632 | Desert Sand-UL VY DK |
| | 2 | DMC | 646 | Beaver Gray-DK |
| | 2 | DMC | 648 | Beaver Gray-LT |
| | 2 | DMC | 754 | Peach-LT |
| | 2 | DMC | 761 | Salmon-LT |
| | 2 | DMC | 762 | Pearl Gray-VY LT |
| | 2 | DMC | 779 | Cocoa-DK |
| | 2 | DMC | 794 | Cornflower Blue-LT |
| | 2 | DMC | 813 | Blue-LT |
| | 2 | DMC | 823 | Navy Blue-DK |
| | 2 | DMC | 838 | Beige Brown-VY DK |
| | 2 | DMC | 842 | Beige Brown-VY LT |
| | 2 | DMC | 902 | Antique Mauve-VY DK |
| | 2 | DMC | 921 | Copper |
| | 2 | DMC | 922 | Copper-LT |
| | 2 | DMC | 927 | Gray Green-LT |
| | 2 | DMC | 930 | Antique Blue-DK |
| | 2 | DMC | 931 | Antique Blue-MD |
| | 2 | DMC | 932 | Antique Blue-LT |
| | 2 | DMC | 938 | Coffee Brown-UL DK |
| | 2 | DMC | 939 | Navy Blue-VY DK |

| Symbol | Strands | Type | Number | Color |
|------------------------------------------------------------------------------------|---------|------|--------|-----------------------|
|  | 2 | DMC | 951 | Tawny-LT |
|  | 2 | DMC | 975 | Golden Brown-DK |
|  | 2 | DMC | 3042 | Antique Violet-LT |
|  | 2 | DMC | 3078 | Topaz-BRT |
|  | 2 | DMC | 3371 | Black Brown |
|  | 2 | DMC | 3713 | Salmon-VY LT |
|  | 2 | DMC | 3727 | Antique Mauve-LT |
|  | 2 | DMC | 3740 | Antique Violet-DK |
|  | 2 | DMC | 3743 | Antique Violet-VY LT |
|  | 2 | DMC | 3752 | Antique Blue-VY LT |
|  | 2 | DMC | 3753 | Antique Blue-UL VY LT |
|  | 2 | DMC | 3756 | Baby Blue-UL VY LT |
|  | 2 | DMC | 3768 | Gray Green-DK |
|  | 2 | DMC | 3771 | Terra Cotta-UL VY LT |
|  | 2 | DMC | 3772 | Desert Sand-VY DK |
|  | 2 | DMC | 3776 | Mahogany-LT |
|  | 2 | DMC | 3778 | Terra Cotta-LT |
|  | 2 | DMC | 3779 | Rosewood-UL VY LT |
|  | 2 | DMC | 3807 | Cornflower Blue |
|  | 2 | DMC | 3823 | Yellow-UL Pale |
|  | 2 | DMC | 3826 | Golden Brown |
|  | 2 | DMC | 3834 | Grape-DK |
|  | 2 | DMC | 3835 | Grape-MD |
|  | 2 | DMC | 3836 | Grape-LT |
|  | 2 | DMC | 3841 | Baby Blue-Pale |
|  | 2 | DMC | 3857 | Rosewood-DK |
|  | 2 | DMC | 3860 | Cocoa |
|  | 2 | DMC | 3861 | Cocoa-LT |

Usage Summary

Strands Per Skein: 6

Skein Length: 795.0 cm

| Type | Number | Full | Half | Quarter | Petite | Back(cm) | Str(cm) | Spec(cm) | French | Bead | Skein Est. |
|----------|--------|------|------|---------|--------|----------|---------|----------|--------|------|------------|
| DMC 154 | 154 | 2191 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 155 | 155 | 495 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 156 | 156 | 2957 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 158 | 158 | 510 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 159 | 159 | 8138 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 3.000 |
| DMC 160 | 160 | 7591 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 3.000 |
| DMC 161 | 161 | 2682 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 168 | 168 | 535 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 169 | 169 | 1549 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 208 | 208 | 137 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 211 | 211 | 215 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 301 | 301 | 626 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 310 | 310 | 4334 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 2.000 |
| DMC 317 | 317 | 2213 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 318 | 318 | 8932 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 3.000 |
| DMC 327 | 327 | 878 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 336 | 336 | 681 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 402 | 402 | 510 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 415 | 415 | 3048 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 435 | 435 | 638 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 452 | 452 | 361 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 453 | 453 | 498 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 550 | 550 | 2754 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 553 | 553 | 275 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 597 | 597 | 520 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 598 | 598 | 245 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 632 | 632 | 3191 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 2.000 |
| DMC 646 | 646 | 283 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 648 | 648 | 733 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 754 | 754 | 452 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 761 | 761 | 1037 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 762 | 762 | 2532 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 779 | 779 | 565 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 794 | 794 | 3015 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 813 | 813 | 104 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 823 | 823 | 2546 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 838 | 838 | 328 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 842 | 842 | 162 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 902 | 902 | 5198 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 2.000 |
| DMC 921 | 921 | 190 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 922 | 922 | 886 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 927 | 927 | 703 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 930 | 930 | 1736 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 931 | 931 | 1420 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 932 | 932 | 2301 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 938 | 938 | 2106 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 939 | 939 | 5560 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 2.000 |
| DMC 951 | 951 | 661 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 975 | 975 | 1074 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3042 | 3042 | 4019 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 2.000 |
| DMC 3078 | 3078 | 329 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3371 | 3371 | 2839 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3713 | 3713 | 154 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |

| Type | Number | Full | Half | Quarter | Petite | Back(cm) | Str(cm) | Spec(cm) | French | Bead | Skein Est. |
|----------|--------|------|------|---------|--------|----------|---------|----------|--------|------|------------|
| DMC 3727 | 821 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3740 | 304 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3743 | 2018 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3752 | 1790 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3753 | 1712 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3756 | 1515 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3768 | 462 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3771 | 567 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3772 | 251 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3776 | 1073 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3778 | 490 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3779 | 587 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3807 | 1019 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3823 | 375 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3826 | 1064 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3834 | 700 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3835 | 589 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3836 | 139 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3841 | 507 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3857 | 3870 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 2.000 |
| DMC 3860 | 165 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |
| DMC 3861 | 245 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 1.000 |