

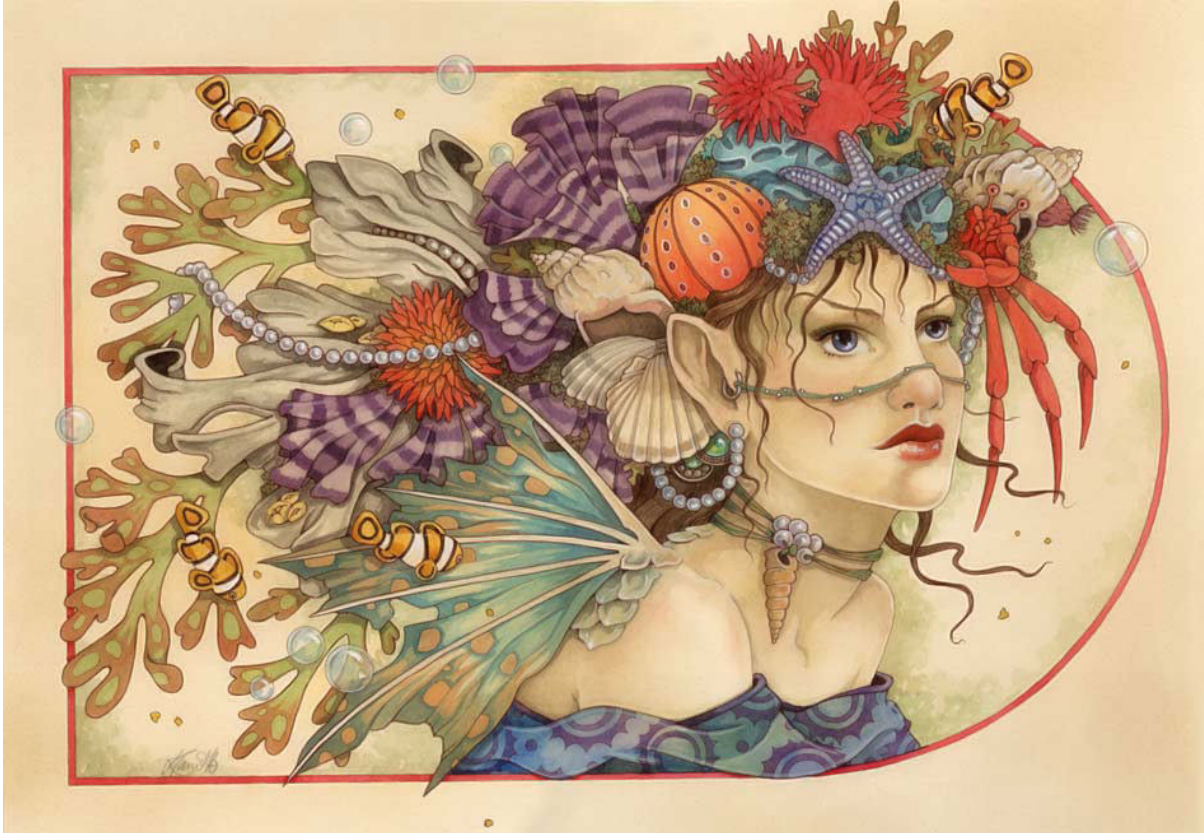
# Heaven and Earth Designs

## Oceanid Fae of The Ocean

Chart No: HAELR 3463

Chart Design by Michele Sayetta

*Artwork by Linda Ravenscroft*



Finished Design Size 350 W by 243 H (14 W X 9-5/8 inches on 25ct)

(This Chart Contains 90 Colors)

Heaven and Earth Designs LLC

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Congratulations on buying a **Heaven and Earth Designs LLC** Cross Stitch Chart .

We know it will bring you many hours of pleasurable stitching and believe the final result will be something to love and admire forever.

Included with your chart is a clear plastic bag to protect your chart, and a coded thread list for the threads you will need to complete your project. Our charts are designed to use DMC stranded cotton threads and, where appropriate, Kreinik metallic thread.

### **Chart Instructions:**

1. This chart is made up of several numbered pages beginning at the top left corner of the first page. The pages of chart are laid out from left to right in rows e.g. 1 2 3 4, 5 6 7 8. Although each chart is marked with arrows which indicate the centre , we believe you will find it easier to begin from the top left corner of page 1 and follow the chart page by page to the bottom right corner of the last page.
2. We recommend you stitch your design on either 18 count Aida or 25 count Linen. using 2 strands of cotton over one in each case.
3. At the top of the thread list you will find our recommendation for the fabric colour. We recommend purchasing a piece of fabric that equates to the design size plus 3 inches [75mm] all around, to allow for framing and matting.
4. Because of the large number of stitches, we have found it to be easier if you stitch one 10X10 grid at a time and then continue on to the next 10 x 10 grid.
5. Stitch each page until it is completed and then move on to the next. On each page there is a number at the top left that indicates the page number. On each corner is a number in parenthesis that indicates the connecting page, unless there is not one.
6. Under International Copyright Laws, you may copy the chart for your own use. We recommend that you use a copy as your working document. You may also wish to enlarge the pages to make the symbols easier to read.

**If you have any questions regarding this chart please feel free to contact us.**

Heaven and Earth Designs LLC

320-214-7998

**Pattern Name:** Oceanid Fae of The Ocean-Ravenscroft

**Designed By:** Michele Sayetta

































**Company:** Heaven and Earth Designs LLC











































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
**Fabric:** Linen 25, White  
350w X 243h Stitches

**Size:** 25 Count, 14w X 9-5/8h in

### Floss Used for Full Stitches:

| Symbol   | Strands | Type | Number | Color               |
|--|---------|------|--------|---------------------|
|    | 2       | DMC  | 150    | Dusty Rose-UL VYDK  |
|    | 2       | DMC  | 152    | Shell Pink-MD 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  | 300    | Mahogany-VYDK       |
|    | 2       | DMC  | 301    | Mahogany-MD         |
|   | 2       | DMC  | 304    | Christmas Red-MD    |
|  | 2       | DMC  | 310    | Black               |
|  | 2       | DMC  | 312    | Baby Blue-VYDK      |
|  | 2       | DMC  | 317    | Pewter Gray         |
|  | 2       | DMC  | 318    | Steel Gray-LT       |
|  | 2       | DMC  | 336    | Navy Blue           |
|  | 2       | DMC  | 347    | Salmon-VYDK         |
|  | 2       | DMC  | 349    | Coral-DK            |
|  | 2       | DMC  | 350    | Coral-MD            |
|  | 2       | DMC  | 351    | Coral               |
|  | 2       | DMC  | 400    | Mahogany-DK         |
|  | 2       | DMC  | 413    | Pewter Gray-DK      |
|  | 2       | DMC  | 414    | Steel Gray-DK       |
|  | 2       | DMC  | 415    | Pearl Gray          |
|  | 2       | DMC  | 422    | Hazelnut Brown-LT   |
|  | 2       | DMC  | 434    | Brown-LT            |
|  | 2       | DMC  | 435    | Brown-VY LT         |
|  | 2       | DMC  | 436    | Tan                 |
|  | 2       | DMC  | 471    | Avocado Green-VY LT |
|  | 2       | DMC  | 522    | Fern Green          |
|  | 2       | DMC  | 550    | Violet-VYDK         |
|  | 2       | DMC  | 610    | Drab Brown-DK       |
|  | 2       | DMC  | 612    | Drab Brown-LT       |
|  | 2       | DMC  | 613    | Drab Brown-VY LT    |





































| Symbol   | Strands | Type | Number | Color               |
|--|---------|------|--------|---------------------|
|  □   | 2       | DMC  | 640    | Beige Gray-VYDK     |
|  n   | 2       | DMC  | 645    | Beaver Gray-VYDK    |
|  m   | 2       | DMC  | 647    | Beaver Gray-MD      |
|  ∟   | 2       | DMC  | 722    | Orange Spice-LT     |
|  √   | 2       | DMC  | 729    | Old Gold-MD         |
|  ←   | 2       | DMC  | 738    | Tan-VYLT            |
|  ■   | 2       | DMC  | 754    | Peach-LT            |
|  ↓   | 2       | DMC  | 779    | Cocoa-DK            |
|  H   | 2       | DMC  | 780    | Topaz-ULVYDK        |
|  α   | 2       | DMC  | 801    | Coffee Brown-DK     |
|  )   | 2       | DMC  | 819    | Baby Pink-LT        |
|  6   | 2       | DMC  | 823    | Navy Blue-DK        |
|  ▼   | 2       | DMC  | 840    | Beige Brown-MD      |
|  e   | 2       | DMC  | 842    | Beige Brown-VYLT    |
|  o   | 2       | DMC  | 844    | Beaver Brown-ULDK   |
|  ≡   | 2       | DMC  | 900    | Burnt Orange-DK     |
|  ♠   | 2       | DMC  | 902    | Garnet-VYDK         |
|  @   | 2       | DMC  | 918    | Red Copper-DK       |
|  ▤  | 2       | DMC  | 919    | Red Copper          |
|  H | 2       | DMC  | 920    | Copper-MD           |
|  ⊕ | 2       | DMC  | 922    | Copper-LT           |
|  7 | 2       | DMC  | 930    | Antique Blue-DK     |
|  9 | 2       | DMC  | 934    | Black Avocado Green |
|  ◆ | 2       | DMC  | 938    | Coffee Brown-ULDK   |
|  X | 2       | DMC  | 951    | Tawny-LT            |
|  ◇ | 2       | DMC  | 977    | Golden Brown-LT     |
|  ∙ | 2       | DMC  | 3013   | Khaki Green-LT      |
|  ✱ | 2       | DMC  | 3021   | Brown Gray-VYDK     |
|  X | 2       | DMC  | 3023   | Brown Gray-LT       |
|  ≈ | 2       | DMC  | 3024   | Brown Gray-VYLT     |
|  ▲ | 2       | DMC  | 3031   | Mocha Brown-VYDK    |
|  0 | 2       | DMC  | 3041   | Antique Violet-MD   |
|  ✱ | 2       | DMC  | 3042   | Antique Violet-LT   |
|  ♣ | 2       | DMC  | 3045   | Yellow Beige-DK     |
|  √ | 2       | DMC  | 3064   | Desert Sand         |
|  ≡ | 2       | DMC  | 3328   | Salmon-DK           |
|  ✱ | 2       | DMC  | 3350   | Dusty Rose-ULDK     |
|  ⚙ | 2       | DMC  | 3712   | Salmon-MD           |
|  ⚙ | 2       | DMC  | 3726   | Antique Mauve-DK    |
|  ☾ | 2       | DMC  | 3740   | Antique Violet-DK   |
|  T | 2       | DMC  | 3771   | Terra Cotta-ULVYLT  |
|  ✱ | 2       | DMC  | 3776   | Mahogany-LT         |











































| Symbol   | Strands | Type | Number | Color                |
|--|---------|------|--------|----------------------|
|   | 2       | DMC  | 3778   | Terra Cotta-LT       |
|   | 2       | DMC  | 3779   | Terra Cotta-UL VY LT |
|   | 2       | DMC  | 3787   | Brown Gray-DK        |
|   | 2       | DMC  | 3799   | Pewter Gray-VY DK    |
|   | 2       | DMC  | 3823   | Yellow-UL Pale       |
|   | 2       | DMC  | 3828   | Hazelnut Brown       |
|   | 2       | DMC  | 3830   | Terra Cotta-MD       |
|   | 2       | DMC  | 3832   | Raspberry-MD         |
|   | 2       | DMC  | 3834   | Grape-DK             |
|   | 2       | DMC  | 3853   | Autumn Gold-DK       |
|   | 2       | DMC  | 3856   | Mahogany-UL VY LT    |
|   | 2       | DMC  | 3858   | Rosewood-MD          |
|   | 2       | DMC  | 3860   | Cocoa                |
|   | 2       | DMC  | 3861   | Cocoa-LT             |
|   | 2       | DMC  | 3862   | Mocha Beige-DK       |
|   | 2       | DMC  | 3864   | Mocha Beige-LT       |













## Usage Summary

Strands Per Skein: 6

Skein Length: 313.0 in

| Type   | Number | Full | Half | Quarter | Petite | Back(in) | Str(in) | Spec(in) | French | Bead | Skein Est. |
|--|--------|------|------|---------|--------|----------|---------|----------|--------|------|------------|
|  DMC 150   | 150    | 37   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 152   | 152    | 409  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 160   | 160    | 102  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 161   | 161    | 122  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 168   | 168    | 33   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 169   | 169    | 555  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 300   | 300    | 276  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 301   | 301    | 262  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 304   | 304    | 259  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 310   | 310    | 118  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 312   | 312    | 18   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 317   | 317    | 720  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 318  | 318    | 245  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 336 | 336    | 33   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 347 | 347    | 594  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 349 | 349    | 146  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 350 | 350    | 1331 | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 351 | 351    | 355  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 400 | 400    | 61   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 413 | 413    | 338  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 414 | 414    | 651  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 415 | 415    | 22   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 422 | 422    | 1708 | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 434 | 434    | 361  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 435 | 435    | 1935 | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 436 | 436    | 769  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 471 | 471    | 17   | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 522 | 522    | 400  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 550 | 550    | 284  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 610 | 610    | 622  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 612 | 612    | 1770 | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 613 | 613    | 433  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 640 | 640    | 1009 | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 645 | 645    | 573  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 647 | 647    | 393  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |
|  DMC 722 | 722    | 231  | 0    | 0       | 0      | 0.0      | 0.0     | 0.0      | 0      | 0    | 1.000      |

| Type  | Number | Full | Half | Quarter | Petite | Back(in) | Str(in) | Spec(in) | French | Bead  | Skein Est. |
|---|--------|------|------|---------|--------|----------|---------|----------|--------|-------|------------|
|  DMC 729    | 66     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 738    | 3822   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 2.000 |            |
|  DMC 754    | 10048  | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 3.000 |            |
|  DMC 779    | 927    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 780    | 69     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 801    | 634    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 819    | 54     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 823    | 49     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 840    | 1665   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 842    | 782    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 844    | 98     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 900    | 264    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 902    | 707    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 918    | 315    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 919    | 261    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 920    | 220    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 922    | 186    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 930    | 109    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 934  | 19     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 938  | 598    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 951  | 21465  | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 6.000 |            |
|  DMC 977  | 159    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3013 | 536    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3021 | 180    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3023 | 253    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3024 | 78     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3031 | 153    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3041 | 736    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3042 | 94     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3045 | 875    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3064 | 1650   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3328 | 495    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3350 | 15     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3712 | 259    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3726 | 612    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3740 | 1176   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3771 | 902    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3776 | 414    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3778 | 378    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3779 | 1184   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3787 | 399    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3799 | 141    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |

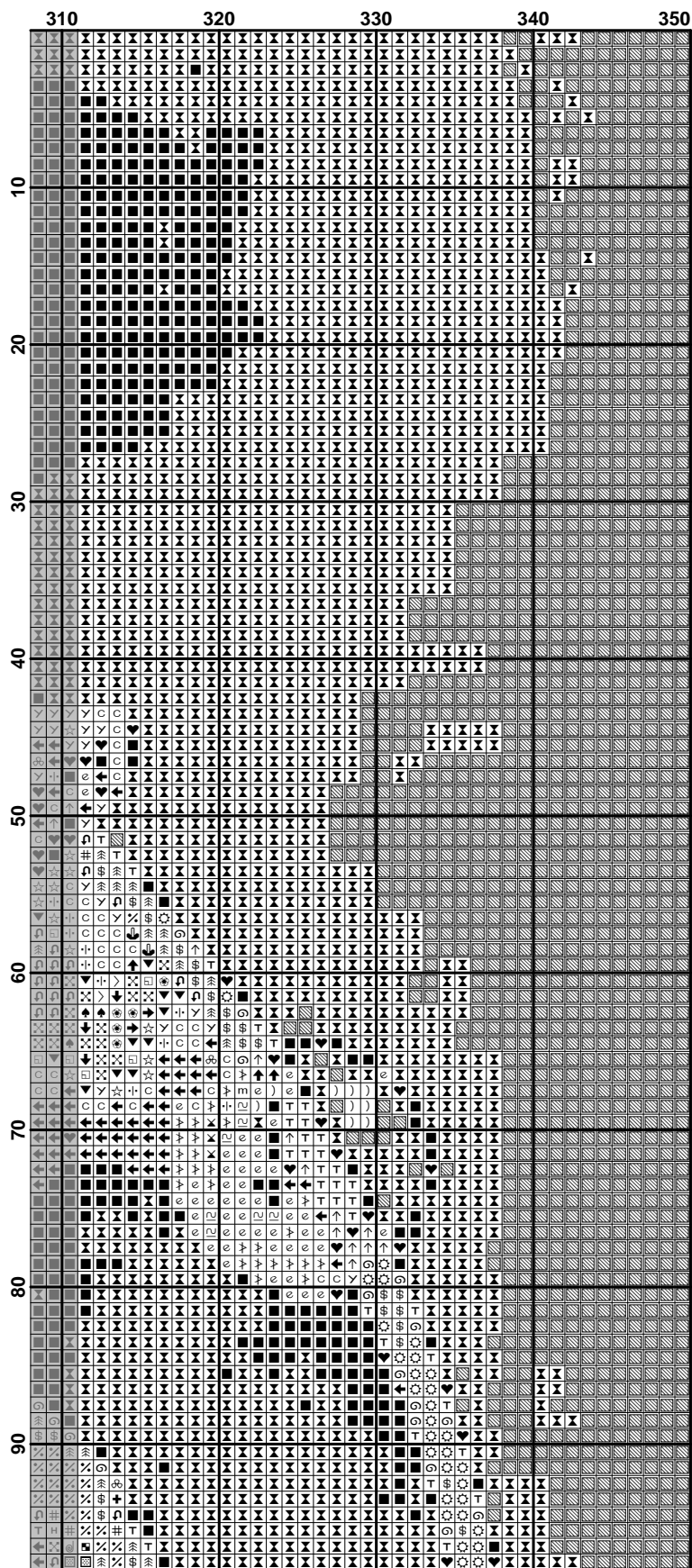
| Type  | Number | Full | Half | Quarter | Petite | Back(in) | Str(in) | Spec(in) | French | Bead  | Skein Est. |
|---|--------|------|------|---------|--------|----------|---------|----------|--------|-------|------------|
|  DMC 3823 | 3728   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 2.000 |            |
|  DMC 3828 | 1648   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3830 | 691    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3832 | 42     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3834 | 962    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3853 | 88     | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3856 | 1602   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3858 | 626    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3860 | 652    | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3861 | 1024   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3862 | 1531   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |
|  DMC 3864 | 2217   | 0    | 0    | 0       | 0.0    | 0.0      | 0.0     | 0        | 0      | 1.000 |            |

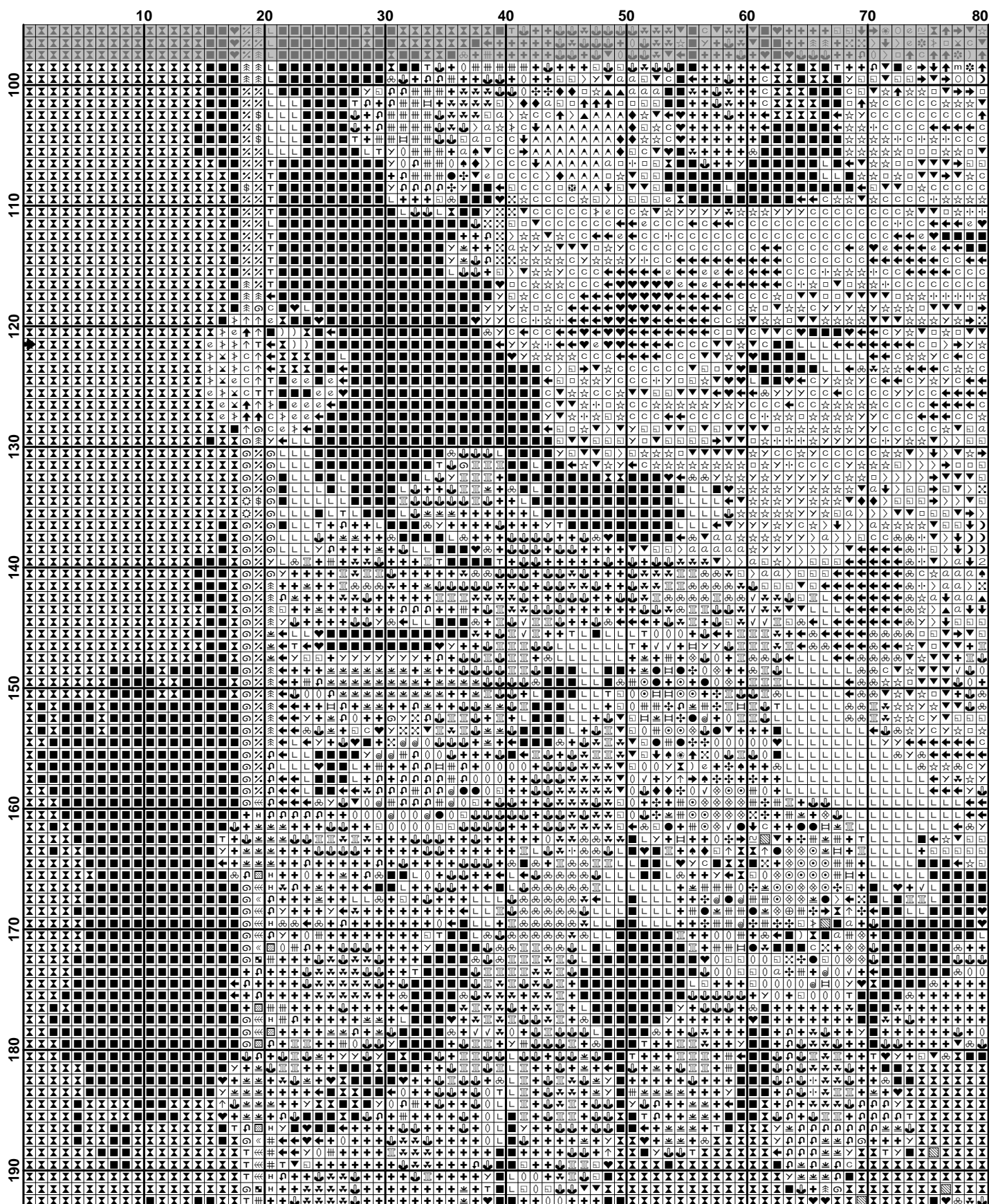
|    | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
|----|----|----|----|----|----|----|----|----|
| 10 |    |    |    |    |    |    |    |    |
| 20 |    |    |    |    |    |    |    |    |
| 30 |    |    |    |    |    |    |    |    |
| 40 |    |    |    |    |    |    |    |    |
| 50 |    |    |    |    |    |    |    |    |
| 60 |    |    |    |    |    |    |    |    |
| 70 |    |    |    |    |    |    |    |    |
| 80 |    |    |    |    |    |    |    |    |
| 90 |    |    |    |    |    |    |    |    |

|    | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 |
|----|----|----|-----|-----|-----|-----|-----|-----|
| 10 | X  | X  | X   | X   | X   | X   | X   | X   |
| 20 | X  | X  | X   | X   | X   | X   | X   | X   |
| 30 | X  | X  | X   | X   | X   | X   | X   | X   |
| 40 | X  | X  | X   | X   | X   | X   | X   | X   |
| 50 | X  | X  | X   | X   | X   | X   | X   | X   |
| 60 | X  | X  | X   | X   | X   | X   | X   | X   |
| 70 | X  | X  | X   | X   | X   | X   | X   | X   |
| 80 | X  | X  | X   | X   | X   | X   | X   | X   |
| 90 | X  | X  | X   | X   | X   | X   | X   | X   |

|    | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 10 | ... | ... | ... | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... | ... | ... | ... |
| 30 | ... | ... | ... | ... | ... | ... | ... | ... |
| 40 | ... | ... | ... | ... | ... | ... | ... | ... |
| 50 | ... | ... | ... | ... | ... | ... | ... | ... |
| 60 | ... | ... | ... | ... | ... | ... | ... | ... |
| 70 | ... | ... | ... | ... | ... | ... | ... | ... |
| 80 | ... | ... | ... | ... | ... | ... | ... | ... |
| 90 | ... | ... | ... | ... | ... | ... | ... | ... |

|    | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 10 |     |     |     |     |     |     |     |     |
| 20 |     |     |     |     |     |     |     |     |
| 30 |     |     |     |     |     |     |     |     |
| 40 |     |     |     |     |     |     |     |     |
| 50 |     |     |     |     |     |     |     |     |
| 60 |     |     |     |     |     |     |     |     |
| 70 |     |     |     |     |     |     |     |     |
| 80 |     |     |     |     |     |     |     |     |
| 90 |     |     |     |     |     |     |     |     |





|     | 80  | 90  | 100 | 110 | 120 | 130 | 140 | 150 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| 110 | ... | ... | ... | ... | ... | ... | ... | ... |
| 120 | ... | ... | ... | ... | ... | ... | ... | ... |
| 130 | ... | ... | ... | ... | ... | ... | ... | ... |
| 140 | ... | ... | ... | ... | ... | ... | ... | ... |
| 150 | ... | ... | ... | ... | ... | ... | ... | ... |
| 160 | ... | ... | ... | ... | ... | ... | ... | ... |
| 170 | ... | ... | ... | ... | ... | ... | ... | ... |
| 180 | ... | ... | ... | ... | ... | ... | ... | ... |
| 190 | ... | ... | ... | ... | ... | ... | ... | ... |

$$(13) \quad \mathcal{H}^1(\mathcal{O}_X) = 0 \quad \text{and} \quad \mathcal{H}^2(\mathcal{O}_X) = 0 \quad (14)$$

