



**IMPORTERS of SPF/SPR *Penaeus vannamei* Broodstock**

January 1 – April 30, 2021

| Date<br>mo-dy-yr | Permit<br>Number | Quantity                       | Name of Company<br>(Hatchery)         | Country of<br>Origin | Broodstock<br>Facility<br>/Hatchery at the<br>Country of<br>Origin |
|------------------|------------------|--------------------------------|---------------------------------------|----------------------|--|
| 04-01-21         | 2110-2297        | 500 pcs male<br>500 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Thailand             | CP Thailand  |
| 03-22-21         | 2110-2703        | 242 pcs male<br>242 pcs female | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA       | Kona Bay Marine<br>Resources                                       |
| 03-22-21         | 0315-0006        | 150 pcs male<br>150 pcs female | Aquaski Prawn<br>Hatchery             | Hawaii,<br>USA       | Shrimp<br>Improvement<br>System                                    |
| 03-04-21         | 0308-0010        | 100 pcs male<br>100 pcs female | Abalos Aquafarm and<br>Hatchery       | Hawaii,<br>USA       | Kona Bay Marine<br>Resources                                       |
| 02-18-21         | 2110-1519        | 250 pcs male<br>275 pcs female | Oversea Feeds Corp.                   | Hawaii,<br>USA       | Shrimp<br>Improvement<br>System                                    |
| 01-19-21         | 2110-0633        | 600 pcs male<br>600 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Thailand             | CP Thailand  |
| 01-12-21         | 2110-0197        | 231 pcs male<br>231 pcs female | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA       | Kona Bay Marine<br>Resources                                       |

January 1 – December 31, 2020

| Date<br>mo-dy-yr | Permit<br>Number | Quantity                       | Name of Company<br>(Hatchery)      | Country of<br>Origin | Broodstock<br>Facility<br>/Hatchery at the<br>Country of<br>Origin |
|------------------|------------------|--------------------------------|------------------------------------|----------------------|--|
| 12-23-20         | 2010-8162        | 220 pcs male<br>220 pcs female | Aquatic Ranch<br>Development Corp. | Hawaii,<br>USA       | Kona Bay Marine<br>Resources                                       |
| 12-03-20         | 2011-7673        | 350 pcs male<br>350 pcs female | Dobe Export<br>International       | Hawaii,<br>USA       | Kona Bay Marine<br>Resources                                       |
| 11-28-20         | 2011-2601        | 231 pcs male<br>231 pcs female | Aquatic Ranch<br>Development Corp. | Hawaii,<br>USA       | Kona Bay Marine<br>Resources                                       |
| 11-20-20         | 2010-7305        | 100 pcs male<br>110 pcs female | RDEX Food Intl Phils<br>Inc        | Hawaii,<br>USA       | Shrimp<br>Improvement<br>System                                    |
| 11-11-20         | 1002-0014        | 120 pcs male<br>132 pcs female | Sta. Cruz Vann Shrimp<br>Hatchery  | Hawaii,<br>USA       | Shrimp<br>Improvement<br>System                                    |

|          |           |                                |   |                |                                 |
|----------|-----------|--------------------------------|---|----------------|---------------------------------|
| 10-27-20 | 2010-6825 | 350 pcs male<br>350 pcs female | Dobe Export<br>International            | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 10-01-20 | 2010-6448 | 150 pcs male<br>165 pcs female | Marcela Frontier<br>Resources, Inc.     | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 09-28-20 | 0922-0012 | 120 pcs male<br>132 pcs female | Sta. Cruz Vann Shrimp<br>Hatchery       | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 08-31-20 | 2010-5559 | 150 pcs male<br>165 pcs female | Oversea Feeds Corp.                     | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 08-17-20 | 2010-5310 | 600 pcs male<br>600 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand       | CP Thailand                     |
| 07-29-20 | 2010-4961 | 100 pcs male<br>110 pcs female | RDEX Food Intl Phils<br>Inc             | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 07-14-20 | 2010-4557 | 150 pcs male<br>165 pcs female | Oversea Feeds Corp.                     | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 07-10-20 | 2010-4545 | 500 pcs male<br>500 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand       | CP Thailand                     |
| 06-26-20 | 2010-4126 | 200 pcs male<br>200 pcs female | Feedmix Specialist, Inc.                | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 06-22-20 | 2010-4044 | 420 pcs male<br>420 pcs female | Aquatic Ranch<br>Development Corp.      | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 05-21-20 | 2010-3129 | 330 pcs male<br>330 pcs female | Dobe Export<br>International            | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 05-13-20 | 2010-2869 | 300 pcs male<br>300 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand       | CP Thailand                     |
| 04-21-20 | 2010-2516 | 300 pcs male<br>300 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand       | CP Thailand                     |
| 03-14-20 | 2010-1922 | 300 pcs male<br>300 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand       | CP Thailand                     |
| 03-04-20 | 2010-1647 | 315 pcs male<br>315 pcs female | Oversea Feeds Corp.                     | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 01-29-20 | 2010-0720 | 315 pcs male<br>315 pcs female | Oversea Feeds Corp.                     | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 01-20-20 | 2010-0520 | 500 pcs male<br>500 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 01-09-20 | 2010-0224 | 100 pcs male<br>110 pcs female | RDEX Food Intl Phils<br>Inc             | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 01-03-20 | 0106-0002 | 150 pcs male<br>165 pcs female | HP Aquafarm                             | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 01-02-20 | 2010-003  | 225 pcs male<br>248 pcs female | Aquatic Phoenix<br>Asturias Corporation | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 01-02-20 | 1223-0009 | 130 pcs male<br>130 pcs female | Aquaski Prawn<br>Hatchery               | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |

January 1 – December 31, 2019

| <b>Date<br/>mo-dy-yr</b> | <b>Permit<br/>Number</b> | <b>Quantity</b>                | <b>Name of Company<br/>(Hatchery)</b>   | <b>Country of<br/>Origin</b> | <b>Broodstock<br/>Facility<br/>/Hatchery at the<br/>Country of<br/>Origin</b> |
|--------------------------|--------------------------|--------------------------------|---|------------------------------|---|
| 12-26-19                 | 1910-7834                | 130 pcs male<br>130 pcs female | Feedmix Specialist, Inc.                | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 12-17-19                 | 1910-7569                | 165 pcs male<br>165 pcs female | Marcela Frontier<br>Resources, Inc.     | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 12-05-19                 | 1910-7438                | 100 pcs male<br>110 pcs female | RDEX Food Intl Phils<br>Inc             | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 11-20-19                 | 1910-6957                | 225 pcs male<br>225 pcs female | Aquatic Phoenix<br>Asturias Corporation | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 11-15-19                 | 1910-6715                | 400 pcs male<br>400 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand                     | CP Thailand   |
| 11-08-19                 | 1910-6678                | 275 pcs male<br>275 pcs female | Dobe Export<br>International            | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 10-22-19                 | 1910-6224                | 210 pcs male<br>210 pcs female | Aquatic Ranch<br>Development Corp.      | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 10-17-19                 | 1016-0056                | 170 pcs male<br>176 pcs female | Ruru Aquatic<br>Hatcheries Inc          | Hawaii,<br>USA               | Oceanic Institute   |
| 10-11-19                 | 1910-5979                | 500 pcs male<br>500 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 10-2-19                  | 1002-0054                | 150pcs male<br>150 pcs female  | LLT Vannamei<br>Hatchery                | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 9-20-19                  | 1910-5449                | 315 pcs male<br>315 pcs female | Oversea Feeds Corp.                     | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 08-30-19                 | 1910-5042                | 250 pcs male<br>250 pcs female | Aquatic Ranch<br>Development Corp.      | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 08-15-19                 | 1910-4778                | 330 pcs male<br>330 pcs female | Feedmix Specialist, Inc.                | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 08-15-19                 | 1910-4691                | 400 pcs male<br>400 pcs female | Charoen Pokphand<br>Foods Phil. Corp.   | Thailand                     | CP Thailand   |
| 08-14-19                 | 0813-0045                | 200 pcs male<br>200 pcs female | Abalos Aquafarm and<br>Hatchery         | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 07-29-19                 | 0729-0042                | 125 pcs male<br>125 pcs female | Aquaski Prawn<br>Hatchery               | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 07-19-19                 | 0710-0032                | 240 pcs male<br>240 pcs female | Sta. Cruz Vannamei<br>Shrimp Hatchery   | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |

|          |           |                                |                                       |                |                                 |
|----------|-----------|--------------------------------|---------------------------------------|----------------|---------------------------------|
| 07-02-19 | 1910-3862 | 350 pcs male<br>350 pcs female | Dobe Export<br>International          | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 05-23-19 | 1910-3106 | 315 pcs male<br>315 pcs female | Oversea Feeds Corp.                   | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 05-16-19 | 1910-2999 | 400 pcs male<br>408 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 05-14-19 | 1910-2918 | 150 pcs male<br>165 pcs female | Marcela Frontier<br>Resources, Inc.   | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 05-03-19 | 1910-2689 | 400 pcs male<br>400 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Thailand       | CP Thailand                     |
| 04-26-19 | 0425-0022 | 120 pcs male<br>120 pcs female | HP Aquafarm                           | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 04-25-19 | 1910-2567 | 300 pcs male<br>300 pcs female | Feedmix Specialist, Inc.              | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 04-22-19 | 1910-2446 | 105 pcs male<br>104 pcs female | RDEX Food Intl Phils<br>Inc.          | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 04-15-19 | 1910-2360 | 200 pcs male<br>200 pcs female | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 04-03-19 | 1910-2249 | 224 pcs male<br>224 pcs female | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 04-02-19 | 0403-0019 | 150 pcs male<br>150 pcs female | Aquaski Prawn<br>Hatchery             | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 03-18-19 | 1903-1601 | 500 pcs male<br>500 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 03-15-19 | 1903-0501 | 250 pcs male<br>250 pcs female | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 03-06-19 | 1910-1434 | 350 pcs male<br>350 pcs female | Dobe Export<br>International          | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 02-26-19 | 0301-0011 | 200 pcs male<br>200 pcs female | Sta. Cruz Vannamei<br>Shrimp Hatchery | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 02-26-19 | 0222-0010 | 160 pcs male<br>168 pcs female | Ruru Aquatic<br>Hatcheries Inc        | Hawaii,<br>USA | Oceanic Institute               |
| 02-26-19 | 1910-1212 | 500 pcs male<br>500 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 02-13-19 | 1910-0927 | 200 pcs male<br>200 pcs female | Charoen Pokphand<br>Foods Phil. Corp. | Thailand       | CP Thailand                     |
| 02-11-19 | 1910-0956 | 100 pcs male<br>100 pcs female | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA | Kona Bay Marine<br>Resources    |
| 01-24-19 | 1910-0478 | 300 pcs male<br>300 pcs female | Feedmix Specialist, Inc.              | Hawaii,<br>USA | Shrimp<br>Improvement<br>System |
| 01-14-19 | 1910-0308 | 150 pcs male<br>165 pcs female | Oversea Feeds Corp.                   | Hawaii,<br>USA | Shrimp<br>Improvement           |

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|  |  |  |  |  | System |
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January 1 – December 31, 2018

| <b>Date<br/>mo-dy-yr</b> | <b>Permit<br/>Number</b> | <b>Quantity<br/>(pairs)</b>       | <b>Name of Company<br/>(Hatchery)</b> | <b>Country of<br/>Origin</b> | <b>Broodstock<br/>Facility<br/>/Hatchery at the<br/>Country of<br/>Origin</b> |
|--------------------------|--------------------------|-----------------------------------|---------------------------------------|------------------------------|---|
| 12-27-18                 | 1900-0036                | 150 Male<br>165 Female            | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 12-13-18                 | 1819-1827                | 300                               | Feedmix Specialist, Inc.<br>II        | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 12-12-18                 | 1819-1866                | 330                               | Charoen Pokhpand<br>Foods Phil. Corp. | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 12-10-18                 | 1819-1745                | 150 Male<br>165 Female            | Marcela Frontier<br>Resources, Inc.   | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 12-03-18                 | 1819-1658                | 300                               | Dobe Export<br>International          | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 12-03-18                 | 1819-1583                | 200                               | Charoen Pokhpand<br>Foods Phil. Corp. | Thailand                     | Charoen Pokhpand<br>Foods Phil. Corp.   |
| 11-28-18                 | 1128-0012-<br>LAA        | 120                               | Vannamei Hatchery Inc                 | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 11-20-18                 | 1819-1380                | 200                               | Aquatic Ranch<br>Development Corp.    | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 11-05-18                 | 1105-0003-<br>LAA        | 104                               | Aquaski Prawn<br>Hatchery             | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 10-16-18                 | 18190651                 | 300                               | Charoen Pokhpand<br>Foods Phil. Corp. | Thailand                     | Charoen Pokhpand<br>Foods Phil. Corp.   |
| 08-22-18                 | 0023                     | 150                               | Meehan The Fine Food<br>Group, Inc.   | Hawaii,<br>USA               | Kona Bay Marine<br>Resources  |
| 08-17-18                 | 1818-8604                | 300                               | Feedmix Specialist, Inc.<br>II        | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 08-08-18                 | 1818-8529                | 155 Male<br>160 Female            | Oversea Feeds Corp.                   | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 07-17-18                 | 0011                     | 150 pcs Male<br>165 pcs<br>Female | Aquaski Prawn<br>Hatchery             | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 07-10-18                 | 0002                     | 210                               | Sta Cruz Vannamei<br>Shrimp Hatchery  | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |
| 06-25-18                 | 0016                     | 220                               | LLT Vannamei<br>Hatchery              | Hawaii,<br>USA               | Shrimp<br>Improvement<br>System   |

|          |           |                                |                                      |             |                           |
|----------|-----------|--------------------------------|--------------------------------------|-------------|---------------------------|
| 06-25-18 | 1818-6520 | 300                            | Aquatic Ranch Development Corp.      | Hawaii, USA | Shrimp Improvement System |
| 06-19-18 | 1818-6407 | 350                            | Dobe Export International            | Hawaii, USA | Kona Bay Marine Resources |
| 05-25-18 | 1818-5641 | 300                            | Feedmix Specialist, Inc. II          | Hawaii, USA | Shrimp Improvement System |
| 05-09-18 | 1818-5086 | 660                            | Charoen Pokhpand Foods Phil. Corp.   | Hawaii, USA | Kona Bay Marine Resources |
| 05-05-18 | 0016      | 130 pcs Male<br>133 pcs Female | Global Gen Shrimp Hatchery           | Hawaii, USA | Shrimp Improvement System |
| 04-18-18 | 0015      | 200                            | Abalos Aquafarm Hatchery & Marketing | Hawaii, USA | Kona Bay Marine Resources |
| 04-16-18 | 0014      | 155 pcs Male<br>160 pcs Female | Oversea Feeds Corp.                  | Hawaii, USA | Shrimp Improvement System |
| 03-19-18 | 0015      | 200 pcs Male<br>225 pcs Female | Aquatic Ranch Development Corp.      | Hawaii USA  | Shrimp Improvement System |
| 02-06-18 | 0010      | 350                            | Dobe Export International            | Hawaii, USA | Kona Bay Marine Resources |
| 02-01-18 | 0008      | 300                            | Abalos Aquafarm Hatchery & Marketing | Hawaii, USA | Kona Bay Marine Resources |
| 01-18-18 | 0007      | 350                            | Feedmix Specialist Inc.              | Hawaii, USA | Shrimp Improvement System |
| 01-08-18 | 0013      | 100                            | Vannamei Hatchery Inc.               | Hawaii, USA | Shrimp Improvement System |
| 01-08-18 | 0001      | 234                            | Oversea Feeds Corp.                  | Hawaii, USA | Kona Bay Marine Resources |
| 01-03-18 | 0011      | 150                            | Aquaski Prawn Hatchery               | Hawaii, USA | Shrimp Improvement System |
| 01-03-18 | 0004      | 150 pcs Male<br>165 pcs Female | Marcela Frontier Resources, Inc.     | Hawaii, USA | Shrimp Improvement System |
| 01-03-18 | 0003      | 150                            | Meehan The Fine Food Group Inc.      | Hawaii, USA | Kona Bay Marine Resources |

January 1 to December 25, 2017

| Date<br>mo-dy-yr | Permit<br>Number | Quantity<br>(pairs) | Name of Company<br>(Hatchery) | Country of<br>Origin | Broodstock<br>Facility<br>/Hatchery at the |
|------------------|------------------|---------------------|-------------------------------|----------------------|--|
|------------------|------------------|---------------------|-------------------------------|----------------------|--|

|          |       |                        |                                    |              | <b>Country of Origin</b>         |
|----------|-------|------------------------|------------------------------------|--------------|----------------------------------|
| 12-07-17 | 0012  | 630 pcs                | Aquatic Ranch Development Corp.    | Hawaii USA   | Shrimp Improvement System        |
| 12-06-17 | 0011  | 1,320 pcs              | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA  | Kona Bay Marine Resources        |
| 11-24-17 | 0009  | 300                    | Dobe Export International          | Hawaii, USA  | Kona Bay Marine Resources        |
| 11-24-17 | 0008  | 252 pcs                | Global Gen Shrimp Hatchery         | Arizona, USA | Aquaculture Pathology Laboratory |
| 10-18-17 | 0004  | 1,320 pcs              | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA  | Kona Bay Marine Resources        |
| 10-19-17 | 0005  | 200                    | Sta Cruz Vannamei Shrimp Hatchery  | Hawaii, USA  | Shrimp Improvement System        |
| 09-27-17 | 0002  | 600 pcs                | Feedmix Specialist, Inc. II        | Hawaii, USA  | Shrimp Improvement System        |
| 09-08-17 | 0038  | 440 pcs                | LLT Vannamei Hatchery Corporation  | Hawaii, USA  | Kona Bay Marine Resources        |
| 08-11-17 | 0034  | 800 pcs                | Abalos Aqua Farm Hatchery          | Hawaii, USA  | Kona Bay Marine Resources        |
| 07-17-17 | 00029 | 150 male<br>150 female | Aqua sky Prawn Hatchery            | Hawaii, USA  | Shrimp Improvement System        |
| 06-29-17 | 00027 | 420 pcs                | Aquatic Ranch Development Corp.    | Hawaii USA   | Shrimp Improvement System        |
| 06-28-17 | 00026 | 1320 pcs               | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA  | Kona Bay Marine Resources        |
| 06-27-17 | 00025 | 343 pcs                | LLT Vannamei Hatchery Corporation  | Hawaii, USA  | Kona Bay Marine Resources        |
| 06-19-17 | 00024 | 700 pcs                | Feedmix Specialist, Inc.           | Hawaii, USA  | Shrimp Improvement System        |
| 06-02-17 | 00023 | 250                    | LLT Vannamei Hatchery Corporation  | Hawaii, USA  | Kona Bay Marine Resources        |
| 05-09-17 | 00022 | 700 pcs                | Feedmix Specialist, Inc.           | Hawaii, USA  | Shrimp Improvement System        |
| 04-19-17 | 00019 | 400                    | Sta Cruz Vannamei Shrimp Hatchery  | Hawaii, USA  | Shrimp Improvement System        |

|          |        |          |                                       |             |   |
|----------|--------|----------|---------------------------------------|-------------|---|
| 04-06-17 | 00018  | 263 pcs  | Global Gen Shrimp Hatchery            | Hawaii, USA | Shrimp Improvement System                   |
| 04-06-17 | 00017  | 1320 pcs | Charoen Pokphand Foods Phil. Corp.    | Hawaii, USA | Kona Bay Marine Resources                   |
| 03-25-17 | 00016  | 240 pcs  | Marcela Frontier Resources, Inc.      | Hawaii, USA | Shrimp Improvement System                   |
| 03-22-17 | 00015  | 350 pcs  | Dobe Export International             | Hawaii, USA | Kona Bay Marine Resources                   |
| 03-22-17 | 00014  | 200 pcs  | Vannamei Hatchery Inc                 | Hawaii, USA | Shrimp Improvement System                   |
| 03-03-17 | 00012  | 440 pcs  | Aquatic Ranch Development Corp.       | Hawaii, USA | Oceanic Institute Hawaii Pacific University |
| 03-03-17 | 00011  | 525 pcs  | Aquatic Ranch Development Corp.       | Hawaii, USA | Shrimp Improvement System                   |
| 02-24-17 | 000010 | 150      | Aquaski Prawn Hatchery                | Hawaii, USA | Shrimp Improvement System                   |
| 02-21-17 | 00009  | 100 pcs  | Feedmix Specialist, Inc.              | Hawaii, USA | Shrimp Improvement System                   |
| 02-20-17 | 00008  | 800 pcs  | Abalos Aqua Farm Hatchery & Marketing | Hawaii, USA | Kona Bay Marine Resources                   |
| 02-13-17 | 00007  | 50       | Dobe Export International             | Hawaii, USA | Kona Bay Marine Resources                   |
| 01-27-17 | 00005  | 315 pcs  | Oversea Feeds Corp.                   | Hawaii, USA | Shrimp Improvement System                   |
| 01-23-17 | 00004  | 200      | Dobe Export International             | Hawaii, USA | Kona Bay Marine Resources                   |
| 01-23-17 | 00003  | 1305 pcs | Charoen Pokphand Foods Phil. Corp.    | Hawaii, USA | Kona Bay Marine Resources                   |
| 01-14-17 | 00001  | 252 pcs  | Marcela Frontier Resources, Inc.      | Hawaii, USA | Shrimp Improvement System                   |

January 1 to December 25, 2016

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|------------------|------------------|---------------------|------------------------------------|----------------------|---|
| 12-02-2016       | 00042            | 436 pcs             | LLT Vannamei Hatchery Corporation  | Hawaii, USA          | Kona Bay Marine Resources                                       |
| 12-01-2016       | 00040            | 1325 pcs            | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA          | Kona Bay Marine Resources                                       |
| 11-07-2016       | 00038            | 700 pcs             | Feedmix Specialist, Inc.           | Hawaii, USA          | Shrimp Improvement  |



|            |       |            |                                    |             |                              |
|------------|-------|------------|------------------------------------|-------------|------------------------------|
|            |       |            |                                    |             | System                       |
| 11-04-2016 | 00037 | 525 pcs    | Aquatic Ranch Development Corp.    | Hawaii, USA | Shrimp Improvement System    |
| 10-17-2016 | 00036 | 420 pcs    | Oversea Feeds Corp.                | Hawaii, USA | Shrimp Improvement System    |
| 9-20-2016  | 00034 | 300 pcs    | Meehan The Fine Food Group Inc.    | Hawaii, USA | Oceanic Institute            |
| 9-7-2016   | 00032 | 200        | Dobe Export International          | Hawaii, USA | Kona Bay Marine Resources    |
| 8-11-2016  | 00029 | 1325 pcs   | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources    |
| 8-11-2016  | 00028 | 150        | Aquaski Prawn Hatchery             | Hawaii, USA | Shrimp Improvement System    |
| 7-25-2016  | 00025 | 740 pcs    | Feedmix Specialist, Inc.           | Hawaii, USA | Shrimp Improvement System    |
| 07-15-16   | 00024 | 418 pcs    | Aquatic Ranch Development Corp.    | Hawaii, USA | Shrimp Improvement System    |
| 07-04-16   | 00023 | 80         | Marcela Frontier Resources, Inc.   | Hawaii, USA | Shrimp Improvement System    |
| 06-23-16   | 00022 | 315 pcs    | Oversea Feeds Corp.                | Hawaii, USA | Shrimp Improvement System    |
| 06-17-16   | 00019 | 120        | Sta Cruz Vannamei Shrimp Hatchery  | Hawaii, USA | Shrimp Improvement System    |
| 06-17-16   | 00018 | 221 pcs    | Vannamei Hatchery Inc.             | Hawaii, USA | Shrimp Improvement System    |
| 05-17-16   | 00026 | 1325 pcs   | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources    |
| 05-12-16   | 00024 | 250        | Dobe Export International          | Hawaii, USA | Kona Bay Marine Resources    |
| 04-30-16   | 00013 | 700        | Feedmix Specialist, Inc. II        | Hawaii, USA | Shrimp Improvement System    |
| 04-21-16   | 00012 | 420        | Aquatic Ranch Development Corp.    | Hawaii, USA | Shrimp Improvement System    |
| 04-14-16   | 00011 | 400        | Tongco Hatchery                    | Hawaii, USA | Molokai Broodstock Stock Co. |
| 03-03-16   | 00010 | 150M, 165F | Oversea Feeds Corp.                | Hawaii, USA | Kona Bay Marine Resources    |
| 03-02-16   | 0009  | 100M 100F  | Marcela Frontier Resources, Inc.   | Hawaii, USA | Shrimp Improvement System    |
| 02-22-16   | 0007  | 300M, 364F | Vannamei Hatchery Inc.             | Hawaii, USA | Kona Bay Marine Resources    |

|          |      |            |                                    |             |   |
|----------|------|------------|------------------------------------|-------------|---|
| 02-18-16 | 0006 | 150        | Aquaski Prawn Hatchery             | Hawaii, USA | Shrimp Improvement System                   |
| 02-04-16 | 0005 | 650M, 675F | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources                   |
| 01-30-16 | 0004 | 150M, 180F | Meehan The Fine Food Group Inc.    | Hawaii, USA | Oceanic Institute Hawaii Pacific University |
| 01-22-16 | 0003 | 350        | Dobe Export International          | Hawaii, USA | Kona Bay Marine Resources                   |
| 01-21-16 | 0002 | 150        | Vannamei Hatchery Inc.             | Hawaii, USA | Shrimp Improvement System                   |
| 01-13-16 | 0001 | 100        | Marcela Frontier Resources, Inc.   | USA         | Shrimp Improvement System                   |

January 1 to December 25, 2015

| Date mo-dy-yr | Permit Number | Quantity (pairs) | Name of Company (Hatchery)         | Country of Origin | Broodstock Facility /Hatchery at the Country of Origin |
|---------------|---------------|------------------|------------------------------------|-------------------|--|
| 12-02-15      | 00040         | 150              | Sta Cruz Vannamei Shrimp Hatchery  | Hawaii, USA       | Shrimp Improvement System                              |
| 11-27-15      | 00039         | 130M 134F        | Marcela Frontier Resources, Inc.   | USA               | MOANA Marine Biotech                                   |
| 10-30-15      | 00038         | 300M 330F        | Aquatic Ranch Development Corp.    | Hawaii, USA       | Shrimp Improvement System                              |
| 10-30-15      | 00037         | 600M 725F        | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA       | Kona Bay Marine Resources                              |
| 10-26-15      | 00036         | 150M, 165F       | Oversea Feeds Corp.                | Hawaii, USA       | Shrimp Improvement System                              |
| 10-06-15      | 00035         | 200              | Feedmix Specialist, Inc. II        | Hawaii, USA       | Shrimp Improvement System                              |
| 09-04-15      | 00034         | 220              | Dobe Export International          | Hawaii, USA       | Shrimp Improvement System                              |
| 09-04-15      | 00033         | 150M, 150F       | Aquaski Prawn Hatchery             | Hawaii, USA       | Shrimp Improvement System                              |
| 07-24-15      | 00030         | 315              | Oversea Feeds Corp.                | Hawaii, USA       | Shrimp Improvement System                              |
| 07-24-15      | 00029         | 325              | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA       | Kona Bay Marine Resources                              |
| 06-25-15      | 00028         | 315              | Oversea Feeds Corp.                | Hawaii, USA       | Shrimp Improvement System                              |
| 06-11-15      | 00027         | 420              | Aquatic Ranch                      | Hawaii, USA       | Oceanic Institute                                      |

|          |       |                        |                                       |             |  |
|----------|-------|------------------------|---------------------------------------|-------------|--|
|          |       |                        | Development Corp.                     |             |  |
| 06-08-15 | 00026 | 330                    | Meehan The Fine Food Group Inc.       | Hawaii, USA | Oceanic Institute<br>Hawaii Pacific University |
| 06-05-15 | 00025 | 356                    | Marcela Frontier Resources, Inc.      | USA         | Kona Bay Marine Resources                      |
| 05-26-15 | 00020 | 250                    | Feedmix Specialist, Inc. II           | Hawaii, USA | Kona Bay Marine Resources                      |
| 05-21-15 | 00018 | 150                    | Vannamei Hatchery Inc.                | Hawaii, USA | Shrimp Improvement System                      |
| 04-29-15 | 00015 | 250                    | Dobe Export International             | Hawaii, USA | Kona Bay Marine Resources                      |
| 03-25-15 | 00013 | 1,325 pcs              | Charoen Pokphand Foods Phil. Corp.    | Hawaii, USA | Kona Bay Marine Resources                      |
| 03-24-15 | 00012 | 300 pcs                | Aquaski Prawn Hatchery                | Hawaii, USA | Shrimp Improvement System                      |
| 03-20-15 | 00011 | 315 pcs                | Aquatic Ranch Development Corp.       | Hawaii, USA | Kona Bay Marine Resources                      |
| 03-12-15 | 00010 | 132                    | Marcela Frontier Resources, Inc.      | USA         | MOANA Main Biotech                             |
| 03-12-15 | 00009 | 150                    | Sta Cruz Vannamei Shrimp Hatchery     | Hawaii, USA | Molokai Broodstock Stock Co.                   |
| 03-04-15 | 00007 | 378 pcs M<br>384 pcs F | Abalos Aqua Farm Hatchery & Marketing | Hawaii, USA | Molokai Broodstock Stock Co.                   |
| 02-27-15 | 00007 | 328 pcs                | Oversea Feeds Corp.                   | Hawaii, USA | Kona Bay Marine Resources                      |
| 02-25-15 | 00006 | 200                    | Dobe Export International             | Hawaii, USA | Kona Bay Marine Resources                      |
| 02-18-15 | 00005 | 328 pcs                | Aquatic Ranch Development Corp.       | Hawaii, USA | Kona Bay Marine Resources                      |
| 01-12-15 | 00001 | 1,320 pcs              | Charoen Pokphand Foods Phil. Corp.    | Hawaii, USA | Kona Bay Marine Resources                      |

January 1 to December 25, 2014

| Date<br>mo-dy-yr | Permit<br>Number | Quantity<br>(pairs)    | Name of Company<br>(Hatchery)    | Country of<br>Origin | Broodstock<br>Facility<br>/Hatchery at the<br>Country of<br>Origin |
|------------------|------------------|------------------------|----------------------------------|----------------------|--|
| 12-19-14         | 00043            | 168 Female<br>160 Male | Marcela Frontier Resources, Inc. | Hawaii, USA          | Kona Bay Marine Resources  |
| 11-19-14         | 00040            | 300                    | Meehan The Fine Food Group Inc.  | Hawaii, USA          | Oceanic Institute  |
| 10-22-14         | 00038            | 200                    | Dobe Export Inc.                 | Hawaii, USA          | Kona Bay Marine Resources  |
| 10-20-14         | 00036            | 150                    | Aquatic Ranch Development. Corp. | Hawaii, USA          | Shrimp Improvement System  |
| 10-20-14         | 00035            | 150                    | Feedmix Specialist, Inc. II      | Hawaii, USA          | Shrimp   |

|          |        |                        |                                    |             |                           |
|----------|--------|------------------------|------------------------------------|-------------|---------------------------|
|          |        |                        |                                    |             | Improvement System        |
| 10-17-14 | 00034  | 125                    | Oversea Feeds Corp.                | Hawaii, USA | Shrimp Improvement System |
| 09-12-14 | 00032  | 100                    | Global Gen Shrimp Hatchery         | Hawaii, USA | Molokai Sea Farms         |
| 08-20-14 | 00028  | 200                    | Vannamei Hatchery Inc.             | Hawaii, USA | Molokai Sea Farms         |
| 08-14-14 | 00027  | 660 & 5pieces          | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources |
| 07-11-14 | 00022  | 420 pieces             | Aquatic Ranch Development. Corp.   | Hawaii, USA | Shrimp Improvement System |
| 06-24-14 | 00021  | 222 pieces             | Oversea Feeds Corp.                | Hawaii, USA | Shrimp Improvement System |
| 06-20-14 | 00020  | 220                    | Dobe Export Inc.                   | Hawaii, USA | Kona Bay Marine Resources |
| 05-23-14 | 00017  | 200                    | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources |
| 05-12-14 | 00014  | 300                    | Feedmix Specialist, Inc. II        | Hawaii, USA | Shrimp Improvement System |
| 04-25-14 | 00012  | 168 males, 170 females | Marcela Frontier Resources, Inc.   | Hawaii, USA | Molokai Sea Farms         |
| 03-26-14 | 00010  | 400                    | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources |
| 03-26-14 | 000111 | 200 pieces             | Global Gen Shrimp Hatchery         | Hawaii, USA | Molokai Sea Farms         |
| 03-06-14 | 00007  | 150                    | Sta. Cruz Vann Shrimp Hatchery     | Hawaii, USA | Shrimp Improvement System |
| 02-21-14 | 00005  | 252 pieces             | Oversea Feeds Corp.                | Hawaii, USA | Shrimp Improvement System |
| 01-16-14 | 00003  | 220                    | Dobe Export Inc.                   | Hawaii, USA | Kona Bay Marine Resources |
| 01-13-14 | 00002  | 200                    | Charoen Pokphand Foods Phil. Corp. | Hawaii, USA | Kona Bay Marine Resources |