**4.2. Relasi Database**

Survei potensi perikanan yang merupakan penyusunan database perikanan dan manfaatkan sebagai acuan apdating/pemutakhiran data sesuai dengan perubahan data RTP/PP yang memanfaatkan potensi perikanan dan produksi yang di hasilkan dari kegiatan perikanan perikanan budidaya maupun perikanan tangkap yang ada 7 Distrik Kota Nabire. Data base yang di peroleh adalah berdasarkan kondisi aktivitas kegiatan perikanan budidaya dan perikanan tangkap yang di lengkapi potensi geografis (Ordnat Bumi) alamat/temapat RTP/PP.

Berdasarkan data statistik perikanan yang di laporkan Dinas Perikanan dan Kelautan Kota Nabire Tahun 2016, bahwa jumlah RTP/PP tangkap yang diestimasi berjumlah 530 RTP/PP tangkap di perairan Laut dan 83 RTP di perairan umum (Tabel 4.2). sedangkan estimasi RTP perikanan budidaya adalah sebanyak 147 RTP yang terdiri dari 22 RTP Bududaya aut dan 125 RTP Budidaya Kolam.

**Tabel 4.1. Jumlah RTP/PP Tangkap yang terdapat di Kota Nabire**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Perikanan  Tangkaap | Jumlah RTP | Tanpa Perahu | PTM Jumlah | Motor Tempel | Kapal Motor |
| LAUT | 530 | 2 | 105 | 231 | 192,0 |
| PERAIRAN UMUM | 83 | 83 | 3 | - | - |

*Sumber : Buku Statistik Dinas Perikanan dan Kelautan Kota Nabire 2016*

l survei terhadap RTP Budidaya dan RTP/PP tangkap yang telah di lakukan di sajikan pada tabel 4.2. pada tabel tersebut terlihat bahwa RTP/PP tangkap perairan Laut terkonsentrasi pada 3 Distrik. Distrik Kamuu, Distrik Mapia dan Ikbar Kamuu Utara Namun RTP Tangkap yang terdapat pada perairan umum sungai dan waduk menyebar di 4 Distrik yang ada di Kabupaten Nabire.

**Tabel 4.2.** Rekapitulasi jumlah data base RTP/PP Perikanan Tangkap dan Perikanan Budidaya Distrik Makimi Kota Nabire Tahun 2016

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DESA/KEL | JUMLAH RTP | | | | | | | **Jumlah** |
| Tangkap | | | | Budidaya | | |
| Laut | | Perairan Umum | | Pembesaran | Pembenihan | Ikan Hias |
| Ikan | Rumput Laut | Waduk | Sungai |
| MAKIMI | Samabusa | 46 |  | 18 |  |  |  |  | **64** |
| Air Mandiri | 40 |  |  |  | 12 |  |  | **52** |
| Waharia | 24 |  |  |  | 11 |  |  | **35** |
| Lagari | 103 | 11 |  |  | 22 |  |  | **136** |
| Karang Mulia |  |  |  |  | 2 |  |  | **3** |
| Kalisusu |  |  |  |  | 16 | 1 |  | **31** |
| Yayanti |  |  |  |  | 13 | 15 | 1 | **15** |
| Wadio | 160 |  |  |  |  | 1 |  | **160** |
| Topo | 56 |  |  |  |  | 12 |  | **68** |
| Siriwoo | 73 |  |  |  |  |  |  | **73** |
|  | TOTAL | 502 | 11 | 15 | 0 | 76 | 29 | 1 | **637** |

**Tabel 4.3.** Rekapitulasi jumlah data base RTP/PP Perikanan Tangkap dan Perikanan Budidaya Distrik Nabire Kota Nabire Tahun 2016

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DESA/KEL | JUMLAH RTP | | | | | | | **Jumlah** |
| Tangkap | | | | Budidaya | | |
| Laut | | Perairan Umum | | Pembesaran | Pembenihan | Ikan Hias |
| Ikan | Rumput Laut | Waduk | Sungai |
| NABIRE | Sanoba |  |  |  | 5 | 13 |  |  | **18** |
| Siriwini |  |  |  | 4 |  |  |  | **4** |
| Nabarua |  |  |  |  |  |  |  | **0** |
| Oyehe |  |  |  |  |  |  |  | **0** |
| Kalibobo |  |  |  | 9 | 1 |  | 4 | **4** |
| Malompo |  |  |  |  |  |  |  | **0** |
| Yapis |  |  |  |  | 36 |  |  | **9** |
| Gesi |  |  |  | 4 |  |  |  | **36** |
|  | TOTAL | 0 | 0 | 0 | 22 | 49 | 0 | 4 | **75** |

**Tabel 4.4.** Rekapitulasi jumlah data base RTP/PP Perikanan Tangkap dan Perikanan Budidaya Distrik Wanggar Kota Nabire Tahun 2016

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DESA/KEL | JUMLAH RTP | | | | | | | **Jumlah** |
| Tangkap | | | | Budidaya | | |
| Laut | | Perairan Umum | | Pembesaran | Pembenihan | Ikan Hias |
| Ikan | Rumput Laut | Waduk | Sungai |
| WANGGAR | WAMI |  |  |  |  |  |  |  | **0** |
| SP3 |  |  |  |  | 3 |  |  | **3** |
| WONOREJO |  |  |  |  |  |  | 6 | **6** |
| YAMARI |  |  | 8 |  |  |  | 2 | **10** |
| KARANG BARAT |  |  |  | 4 |  |  |  | **4** |
| MERIAM |  |  |  |  | 9 |  |  | **9** |
| KOTA LAMA |  |  |  |  | 1 |  | 4 | **5** |
| GESI |  |  |  |  |  |  |  | **0** |
|  | TOTAL | 0 | 0 | 8 | 4 | 13 | 0 | 12 | **37** |

**Tabel 4.5.** Rekapitulasi jumlah data base RTP/PP Perikanan Tangkap dan Perikanan Budidaya Distrik Uwapa Kota Nabire Tahun 2016

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DESA/KEL | JUMLAH RTP | | | | | | | **Jumlah** |
| Tangkap | | | | Budidaya | | |
| Laut | | Perairan Umum | | Pembesaran | Pembenihan | Ikan Hias |
| Ikan | Rumput Laut | Waduk | Sungai |
| UWAPA | Topo |  |  |  |  |  |  |  | **0** |
| Siriwoo |  |  |  |  |  |  |  | **0** |
| Sukikai |  |  |  |  |  |  |  | **0** |
| Nabarua |  |  |  |  |  |  |  | **0** |
| Kaliharapan |  |  |  |  |  |  |  | **0** |
| Kota Baru |  |  |  | 5 | 1 | 10 |  | **16** |
| KPR |  |  |  | 5 |  | 12 |  | **17** |
| Smoker |  |  |  |  |  |  |  | **0** |
| Kodim |  |  | 7 |  |  |  |  | **7** |
| Pepera |  |  |  | 5 | 36 | 22 |  | **63** |
| Mapiduba |  |  |  | 5 | 12 |  |  | **17** |
|  | TOTAL | 0 | 0 | 7 | 20 | 49 | 44 | 0 | **120** |
| **TOTAL KAB. NABIRE** | | **502** | **11** | **33** | **46** | **187** | **73** | **17** | **869** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DES/ KEL | Jumlah  RTP | Alat Tangkap | | | | | | | | | Armada | | |
| Jaring Insang | Jala Tebar | Tokal | Ponah | Bubu | Tonda | Serok | Rawai | Pancing Ulur | Tanpa Perahu | Perahu Tanpa Motor | Motor Tempel |
| MAKIMI | Samabusa | 46 | 55 | 54 | 0 | 0 | 0 | 15 | 62 | 11 | 40 | 22 | 10 | 12 |
| Air Mandiri | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 91 | 44 | 0 |
| Lagari | 114 | 3 | 2 | 0 | 0 | 0 | 150 | 0 | 0 | 67 | 0 | 58 | 36 |
| Karang Mulia | 24 | 8 | 0 | 0 | 0 | 0 | 10 | 2 | 53 | 12 | 0 | 24 | 0 |
| Kalisusu | 160 | 28 | 19 | 0 | 0 | 0 | 36 | 0 | 112 | 141 | 0 | 132 | 19 |
| Yayanti | 56 | 0 | 21 | 0 | 0 | 0 | 30 | 0 | 63 | 38 | 0 | 14 | 25 |
| Wadio | 73 | 14 | 6 | 2 | 1 | 1 | 66 | 0 | 29 | 38 | 0 | 9 | 34 |
| TOTAL KOTA NABIRE | | 513 | 108 | 102 | 2 | 1 | 1 | 307 | 64 | 316 | 336 | 113 | 291 | 126 |

**Tabel 4.6.** Data Base dan Jenis dan Jumlah Alat dan Armada Penangkapan Ikan di Laut Kota Nabire.

**Tabel 4.7.** Data Base dan Jenis dan Jumlah Alat dan Armada Penangkapan Ikan di Laut Kota Nabire.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DES/ KEL | Jumlah  RTP | Alat Tangkap | | | | | | | | | Armada | | |
| Jaring Insang | Jala Tebar | Tokal | Ponah | Bubu | Tonda | Serok | Rawai | Pancing Ulur | Tanpa Perahu | Perahu Tanpa Motor | Motor Tempel |
| NABIRE | Sanoba | 46 | 55 | 54 | 0 | 0 | 0 | 15 | 62 | 11 | 40 | 22 | 10 | 12 |
| Siriwini | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 91 | 44 | 0 |
| Nabarui | 2 | 3 | 2 | 0 | 0 | 0 | 150 | 0 | 0 | 67 | 0 | 58 | 36 |
| Oyehe | 24 | 8 | 0 | 0 | 0 | 10 | 0 | 114 | 53 | 12 | 0 | 24 | 0 |
| Kalibobo | 160 | 28 | 40 | 0 | 0 | 0 | 36 | 0 | 112 | 141 | 0 | 132 | 19 |
| Malompo | 0 | 56 | 21 | 0 | 0 | 0 | 30 | 0 | 63 | 38 | 0 | 14 | 25 |
| Yapis | 73 | 14 | 6 | 2 | 1 | 1 | 66 | 0 | 29 | 38 | 0 | 9 | 34 |
| TOTAL KOTA NABIRE | | 303 | 108 | 123 | 2 | 1 | 1 | 297 | 176 | 316 | 336 | 113 | 291 | 126 |

**Tabel 4.8.** Data Base dan Jenis dan Jumlah Alat dan Armada Penangkapan Ikan di Laut Kota Nabire.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DES/ KEL | Jumlah  RTP | Alat Tangkap | | | | | | | | | Armada | | |
| Jaring Insang | Jala Tebar | Tokal | Ponah | Bubu | Tonda | Serok | Rawai | Pancing Ulur | Tanpa Perahu | Perahu Tanpa Motor | Motor Tempel |
| WANGGAR | Wami | 46 | 55 | 54 | 0 | 0 | 0 | 15 | 62 | 11 | 40 | 0 | 10 | 12 |
| SP3 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 91 | 44 | 0 |
| Wonorejo | 2 | 3 | 2 | 0 | 22 | 0 | 150 | 0 | 0 | 67 | 0 | 0 | 36 |
| Yamari | 24 | 8 | 0 | 0 | 0 | 10 | 0 | 114 | 53 | 12 | 0 | 24 | 0 |
| Karang Barat | 160 | 28 | 40 | 0 | 0 | 0 | 36 | 0 | 112 | 141 | 0 | 132 | 19 |
| Meriam | 58 | 56 | 21 | 0 | 0 | 0 | 30 | 0 | 63 | 38 | 0 | 14 | 25 |
| Kota Lama | 73 | 14 | 6 | 2 | 1 | 1 | 66 | 0 | 29 | 38 | 0 | 9 | 34 |
| TOTAL KOTA NABIRE | | 361 | 108 | 123 | 2 | 23 | 1 | 297 | 176 | 316 | 336 | 91 | 233 | 126 |

**Tabel 4.9.** Data Base dan Jenis dan Jumlah Alat dan Armada Penangkapan Ikan di Laut Kota Nabire.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DISTRIK | DES/ KEL | Jumlah  RTP | Alat Tangkap | | | | | | | | | Armada | | |
| Jaring Insang | Jala Tebar | Tokal | Ponah | Bubu | Tonda | Serok | Rawai | Pancing Ulur | Tanpa Perahu | Perahu Tanpa Motor | Motor Tempel |
| UWAPA | Topo | 46 | 55 | 54 | 0 | 0 | 0 | 15 | 62 | 11 | 40 | 0 | 10 | 12 |
| Siriwoo | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 91 | 44 | 0 |
| Sukikai | 2 | 3 | 2 | 0 | 22 | 0 | 150 | 0 | 0 | 67 | 0 | 0 | 36 |
| Nabarua | 24 | 8 | 0 | 40 | 0 | 10 | 0 | 114 | 53 | 12 | 0 | 24 | 0 |
| Kaliharapan | 0 | 28 | 0 | 0 | 0 | 0 | 36 | 0 | 112 | 141 | 160 | 132 | 19 |
| Kota Baru | 58 | 56 | 21 | 0 | 0 | 0 | 30 | 0 | 63 | 38 | 0 | 14 | 25 |
| KPR | 73 | 14 | 6 | 2 | 1 | 1 | 66 | 0 | 29 | 38 | 0 | 9 | 34 |
| TOTAL KOTA NABIRE | | 201 | 108 | 83 | 2 | 23 | 1 | 297 | 176 | 316 | 336 | 251 | 233 | 126 |