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## Lampiran 1

**PEDOMAN WAWANCARA**  
**(PETANI PETERNAK)**

**A. Identitas Responden**

| No | Identitas  |
|----|--|
| 1  | Nama : .....   |
| 2  | Alamat : .....                                       |
| 3  | Keanggotaan Koperasi : KUD/KSU<br>No Anggota : ..... |

**B. Data Pemilikan Sapi Perah**

| No | Pertanyaan  | Jawaban  |
|----|---|--|
| 1  | Berapa jumlah pemilikan sapi perah yang Bpk/Ibu miliki saat ini | sapi laktasi ..... ekor<br>sapi dara ..... ekor<br>sapi jantan ..... ekor<br>sapi pedet ..... ekor |
| 2  | Apa jenis sapi yang Bpk/Ibu miliki saat ini?                    | a) Jenis FH Asli<br>b) Jenis PFH<br>c) Jenis lainnya .....   |

**C. Data Produksi**

|   |                                      |   |
|---|--------------------------------------|---|
| 1 | Berapa jumlah produksi susu per hari | KUD/KSU (pagi) : ..... liter<br>KUD/KSU (sore) : ..... liter<br>Dijual ke non KUD: ..... liter<br>Dikonsumsi sendiri: ..... liter<br>Dikonsumsi pedet : ..... liter |
|---|--------------------------------------|---|

|   |  |   |
|---|--|---|
| 2 | Bagaimana kualitas susu yang dihasilkan (selama satu bulan)? | 10 Hari Pertama : Kadar lemak:.....<br>Berat Jenis : .....<br>10 Hari Kedua : Kadar lemak:.....<br>Berat Jenis : .....<br>10 Hari Ketiga : Kadar lemak:.....<br>Berat Jenis : ..... |
| 3 | Berapa rata-rata harga jual susu selama satu bulan ?         | KUD/KSU : 10 hari I : Rp .....<br>10 hari II : Rp .....<br>10 hari III: Rp .....<br>Non KUD : Rp .....  |

#### D. Data Biaya Produksi Tetap

|    |  |   |
|----|--|---|
| 1  | Berapa rata-rata harga sapi laktasi yang Bpk/Ibu miliki saat ini?                        | Rp .....  |
| 2  | Dari mana sumber dana yang Bpk/Ibu gunakan untuk memiliki sapi laktasi?                  | a. modal sendiri<br>b. pinjaman tanpa bunga<br>c. pinjaman koperasi/bank<br>d. lain-lain .....<br>..... |
| 2a | Jika Bpk/Ibu pinjam dari koperasi atau bank, berapa besarnya dan lama pinjaman tersebut? | Jumlah pinjaman: Rp .....<br>Lama peminjaman: ..... tahun   |
| 2b | Berapa besarnya bunga pinjaman tersebut?   | Bunga: .....%/tahun<br>Angsuran: ..... per bulan  |
| 3  | Berapa luas kandang sapi?  | ..... meter X ..... meter   |
| 4  | Sejak kapan kandang didirikan?<br>Berapa tahun perkiraan masa pakainya?                  | Tahun .....<br>Umur ekonomis: ..... tahun   |

|    |  |  |
|----|--|--|
| 5  | Berapa biaya yang Bpk/Ibu keluarkan untuk pembuatan kandang tersebut?<br>Dari mana biaya tersebut diperoleh? | Biaya kandang : Rp .....<br>Sumber pembiayaan:<br>*Modal sendiri<br>*Pinjam (bunga: .....%, lama ..... th)   |
| 6  | Berapa jumlah Milk Can yang Bpk/Ibu miliki?  | Milk Can = ..... buah<br>Jurigen plastik = ..... buah  |
| 7  | Berapa rata-rata harga beli Milk Can yang Bpk/Ibu miliki?  | Milk Can : Rp .....<br>Jurigen plastik: Rp .....   |
| 8  | Berapa tahun perkiraan masa pakainya?  | Milk Can : ..... tahun<br>Jurigen plastik : ..... tahun  |
| 9  | Berapa jumlah tenaga kerja yang digunakan untuk mengelola sapi perah?  | Tenaga dalam keluarga: ..... orang<br>Tenaga luar keluarga : ..... orang   |
| 10 | Berapa rata-rata waktu kerja yang digunakan untuk mengelola sapi perah?                                      | Tenaga dalam keluarga: ..... jam/hari<br>Tenaga luar keluarga : ..... jam/hari   |
| 11 | Berapa besarnya upah tenaga kerja luar keluarga?   | Rp ...../hari/bulan/tahun  |
| 12 | Berapa kali rata-rata sapi induk laktasi diinseminasi ?  | ..... kali @ Rp .....  |
| 13 | Berapa kebutuhan biaya pakan per hari untuk sapi induk laktasi yang Bpk/Ibu miliki saat ini?                 | Rumput: ..... ikat (kg) @Rp .....<br>Konsentrat: .....kg @ Rp .....<br>Gamblong: .....Kg @ Rp .....<br>Vitamin Rp .....<br>Mineral Rp .....<br>Urea Rp .....<br>Lain-lain .....<br>..... |

|    |   |   |
|----|---|---|
| 14 | Berapa kebutuhan biaya kesehatan per bulan untuk sapi induk laktasi yang Bpk/Ibu miliki saat ini? | Suntik kesehatan Rp .....<br>Obat-obatan Rp .....<br>Lain-lain .....<br>..... |
|----|---|---|

**E. Data lain-lain**

|   |   |   |
|---|---|---|
| 1 | Sudah berapa tahun Bpk/Ibu mengelola usaha sapi perah   | ..... tahun   |
| 2 | Apa tujuan Bpk/Ibu mengelola sapi perah?  | a) Memperoleh keuntungan<br>b) Menambah pendapatan<br>c) Memanfaatkan lahan<br>d) Sebagai tabungan<br>e) Lain-lain .....<br>..... |
| 3 | Apakah menurut Bpk/Ibu usaha ini menguntungkan?   | a) Ya<br>b) Tidak   |
| 4 | Apakah Bpk/Ibu pernah mengikuti kegiatan penyuluhan tentang sapi perah?                       | a) Tidak pernah<br>b) Pernah: .....kali<br>Materi : .....<br>.....  |
| 5 | Apakah Bpk/Ibu pernah mengikuti kegiatan penataran tentang sapi perah?                        | a) Tidak pernah<br>b) Pernah: .....kali<br>Materi : .....<br>.....  |
| 6 | Apakah Bpk/Ibu pernah mengikuti kegiatan kunjungan ke sentra usaha sapi perah di luar daerah? | a) Tidak pernah<br>b) Pernah: .....kali<br>Lokasi : .....<br>.....  |

|   |  |  |
|---|--|--|
| 7 | Apa kendala/kesulitan yang Bpk/Ibu rasakan dalam mengelola sapi perah? | a) Modal terbatas<br>b) Lahan sempit<br>c) Tenaga kerja kurang<br>d) Ketrampilan/pengetahuan kurang<br>e) Lain-lain .....<br>..... |
| 8 | Faktor apa yang menurut Bpk/Ibu mendukung usaha sapi perah?            | a) Modal usaha mudah didapat<br>b) Lahan luas<br>c) Tenaga kerjabanyak<br>d) Pengelolaan mudah<br>e) Lain-lain .....<br>.....      |



**PEDOMAN WAWANCARA**  
**(MANAGER KOPERASI)**

**Pertanyaan:**

1. Sejak kapan usahatani sapi perah ini dikelola oleh KUD/KSU?

.....  
 .....  
 .....  
 .....

2. Berapa jumlah petani yang berada di bawah pengelolaan KUD/KSU saat ini?

.....  
 .....  
 .....

3. Apa usaha yang dilakukan oleh KUD/KSU untuk mengembangkan usaha ini?

.....  
 .....  
 .....

4. Apakah KUD/KSU pernah melakukan kegiatan penyuluhan/penataran kepada petani peternak? .....

**Jika pernah,**

Frekuensi : ..... dalam setahun

Materi : .....

Jumlah peserta: ..... orang

Tempat : .....

5. Apakah KUD?KSU memberikan kredit kepada petani peternak?

Jawab: Ya/Tidak

Alasan:

.....  
.....  
.....

**6. Jika memberikan kredit:**

Jenis kredit : .....

Jumlah kredit : .....

Jangka waktu kredit : .....

Tingkat bunga : .....

Cara pembayarannya: .....

Bentuk jaminannya : .....

**7. Apa kendala yang dihadapi oleh KUD dalam mengembangkan usaha ini?**

.....  
.....  
.....

**8. Faktor-faktor apa yang dapat mendorong usahatani sapi perah berkembang di daerah ini?**

.....  
.....  
.....

**9. Lain-lain**

**DATA PENELITIAN: JUMLAH PRODUKSI SUSU, BIAYA PRODUKSI, DAN  
PENDAPATAN PETANI PETERNAK SAMPEL**

| TP    | Rata- | TP <sup>2</sup> | TP <sup>3</sup> | TVC    | TFC     | TC      | AC     | BJ    | Ft    | Harga | TR       |
|-------|-------|-----------------|-----------------|--------|---------|---------|--------|-------|-------|-------|----------|
| 177   | 5.9   | 31329           | 5545233         | 78621  | 221000  | 299621  | 1692.8 | 22.17 | 41.33 | 1082  | 191514   |
| 433.5 | 14.5  | 187922.3        | 81464295.38     | 78232  | 211600  | 289832  | 668.59 | 23.33 | 40.67 | 1109  | 480751.5 |
| 292.5 | 9.75  | 85556.25        | 25025203.13     | 79621  | 250350  | 329971  | 1128.1 | 20.33 | 42    | 1156  | 338130   |
| 1325  | 14.7  | 1754300         | 2323570681      | 158657 | 468100  | 626757  | 473.2  | 23.33 | 39.67 | 1098  | 1454301  |
| 945   | 10.5  | 893025          | 843908625       | 154824 | 476100  | 630924  | 667.64 | 22.83 | 41.67 | 1118  | 1056510  |
| 190   | 6.33  | 36100           | 6859000         | 78232  | 227400  | 305632  | 1608.6 | 22.67 | 41.67 | 1110  | 210900   |
| 225.5 | 7.52  | 50850.25        | 11466731.38     | 80621  | 249900  | 330521  | 1465.7 | 22.83 | 42    | 1126  | 253913   |
| 174   | 5.8   | 30276           | 5268024         | 76537  | 190000  | 266537  | 1531.8 | 21.83 | 42.67 | 1074  | 186876   |
| 378.5 | 12.6  | 143262.3        | 54224761.63     | 78232  | 236100  | 314332  | 830.47 | 24.5  | 41.33 | 1179  | 446251.5 |
| 207   | 6.9   | 42849           | 8869743         | 77232  | 192000  | 269232  | 1300.6 | 21.83 | 42.33 | 1073  | 222111   |
| 820   | 13.7  | 672400          | 551368000       | 105065 | 427700  | 532765  | 649.71 | 23.5  | 41    | 1132  | 928240   |
| 360   | 6     | 129600          | 46656000        | 106380 | 353600  | 459980  | 1277.7 | 21.83 | 41    | 1058  | 380880   |
| 505.5 | 8.43  | 255530.3        | 129170541.4     | 106065 | 370100  | 478165  | 941.97 | 22.33 | 42    | 1106  | 559083   |
| 318   | 5.3   | 101124          | 32157432        | 105769 | 332400  | 438169  | 1377.9 | 22    | 42.67 | 1083  | 344394   |
| 454.5 | 7.58  | 206570.3        | 93886178.63     | 104380 | 402400  | 506780  | 1115   | 22.67 | 41.67 | 1114  | 506313   |
| 601   | 10    | 361201          | 217081801       | 107065 | 464300  | 571365  | 950.69 | 22.67 | 40.67 | 1085  | 652085   |
| 588.5 | 9.81  | 346332.3        | 203816529.1     | 106065 | 455950  | 562015  | 955    | 23.17 | 40.67 | 1112  | 654412   |
| 729   | 12.2  | 531441          | 387420489       | 105065 | 466800  | 571865  | 784.45 | 23.83 | 40.67 | 1138  | 829602   |
| 931.5 | 15.5  | 867692.3        | 808255330.9     | 106454 | 481900  | 588354  | 610.15 | 24.83 | 40.67 | 1168  | 1087992  |
| 291.5 | 4.86  | 84972.25        | 24769410.88     | 105380 | 382400  | 487780  | 1673.3 | 21.67 | 43.33 | 1109  | 323273.5 |
| 954   | 10.6  | 910116          | 868250664       | 156529 | 615900  | 772429  | 809.67 | 23.17 | 42    | 1138  | 1085652  |
| 128   | 4.27  | 16384           | 2097152         | 78621  | 219000  | 297621  | 2325.2 | 21.5  | 43.67 | 1109  | 141952   |
| 331.5 | 11.1  | 109892.3        | 36429280.88     | 78621  | 227900  | 306521  | 924.65 | 23    | 41.67 | 1122  | 371943   |
| 735.5 | 8.17  | 540960.3        | 397876263.9     | 156824 | 586350  | 743174  | 1010.4 | 22.33 | 41.33 | 1119  | 823024.5 |
| 705   | 7.83  | 497025          | 350402625       | 156657 | 535800  | 692457  | 982.21 | 23.33 | 42.67 | 1158  | 816390   |
| 567   | 6.3   | 321489          | 182284263       | 156907 | 406650  | 563557  | 993.93 | 22    | 43.33 | 1121  | 635807   |
| 1008  | 11.2  | 1016064         | 1024192512      | 154824 | 519450  | 674274  | 668.92 | 23.83 | 41    | 1141  | 1150128  |
| 760.5 | 8.45  | 578360.3        | 439842970.1     | 156529 | 646250  | 802779  | 1055.6 | 22    | 42    | 1088  | 827424   |
| 1144  | 12.7  | 1308736         | 1497193984      | 157612 | 588200  | 745812  | 651.93 | 23.5  | 41.33 | 1134  | 1297296  |
| 526.5 | 5.85  | 277202.3        | 145946984.6     | 156824 | 486450  | 643274  | 1221.8 | 21.33 | 43.33 | 1090  | 573885   |
| 1638  | 13.7  | 2883044         | 4394826072      | 186149 | 849000  | 1035149 | 631.96 | 23.5  | 40.67 | 1129  | 1849302  |
| 1199  | 9.99  | 1436402         | 1721528097      | 187454 | 807000  | 994454  | 829.75 | 22.5  | 41.33 | 1094  | 1311159  |
| 1550  | 12.9  | 2400950         | 3720272412      | 189454 | 833500  | 1022954 | 660.18 | 22.33 | 42.33 | 1105  | 1712198  |
| 1031  | 6.87  | 1061930         | 1094319123      | 241991 | 825000  | 1066991 | 1035.4 | 22.67 | 42.67 | 1132  | 1166526  |
| 1812  | 12.1  | 3283344         | 5949419328      | 242686 | 1023150 | 1265836 | 698.58 | 23.33 | 41.33 | 1131  | 2049372  |
| 952.5 | 7.94  | 907256.3        | 864161578.1     | 185454 | 707800  | 893254  | 937.8  | 22.5  | 42.33 | 1119  | 1065848  |
| 1674  | 14    | 2802276         | 4691010024      | 187454 | 853800  | 1041254 | 622.02 | 23.83 | 41    | 1143  | 1913382  |
| 1430  | 11.9  | 2043470         | 2921140722      | 188641 | 853200  | 1041841 | 728.81 | 23.33 | 41.67 | 1138  | 1626771  |
| 1749  | 14.6  | 3059001         | 5350192749      | 184759 | 784500  | 969259  | 554.18 | 23.5  | 40.67 | 1124  | 1965876  |
| 1329  | 11.1  | 1766241         | 2347334289      | 188232 | 848000  | 1036232 | 779.71 | 22.83 | 41.33 | 1111  | 1476519  |
| 1095  | 9.13  | 1199025         | 1312932375      | 188232 | 824400  | 1012632 | 924.78 | 23.5  | 40.67 | 1119  | 1225305  |
| 783   | 6.53  | 613089          | 480048687       | 189641 | 734200  | 923841  | 1179.9 | 22    | 43.33 | 1121  | 877743   |
| 1550  | 10.3  | 2400950         | 3720272412      | 241990 | 910950  | 1152940 | 744.07 | 22.67 | 41.33 | 1098  | 1701351  |
| 1059  | 7.06  | 1121481         | 1187648379      | 240213 | 810550  | 1050763 | 992.22 | 22.33 | 43    | 1128  | 1194552  |
| 2029  | 13.5  | 4116841         | 8353070389      | 241908 | 1044300 | 1286208 | 633.91 | 23.17 | 42.67 | 1153  | 2339437  |

|      |      |          |             |        |         |         |        |       |       |      |         |
|------|------|----------|-------------|--------|---------|---------|--------|-------|-------|------|---------|
| 1953 | 13   | 3814209  | 7449150177  | 243150 | 1058550 | 1301700 | 666.51 | 24    | 40.67 | 1141 | 2228373 |
| 1847 | 12.3 | 3409562  | 6295756695  | 242908 | 965000  | 1207908 | 654.16 | 24.17 | 41    | 1155 | 2132708 |
| 1986 | 13.2 | 3944196  | 7833173256  | 239908 | 969000  | 1208908 | 608.72 | 23.17 | 40.67 | 1097 | 2178642 |
| 1490 | 9.93 | 2218610  | 3304619967  | 241295 | 926650  | 1167945 | 784.12 | 22.83 | 41.33 | 1113 | 1657814 |
| 1032 | 6.88 | 1065024  | 1099104768  | 239213 | 845750  | 1084963 | 1051.3 | 22.67 | 42.33 | 1122 | 1157904 |
| 1305 | 7.25 | 1703025  | 2222447625  | 269137 | 1031100 | 1300237 | 996.35 | 22.5  | 41.67 | 1099 | 1434195 |
| 2092 | 11.6 | 4374372  | 9148999561  | 269832 | 1127000 | 1396832 | 667.86 | 23.33 | 41.67 | 1135 | 2373853 |
| 1542 | 8.57 | 2377764  | 3666512088  | 271224 | 1087950 | 1359174 | 881.44 | 22.83 | 42.33 | 1131 | 1744002 |
| 2206 | 12.3 | 4864230  | 10728059816 | 271832 | 1174200 | 1446032 | 655.65 | 23.33 | 41.67 | 1135 | 2503243 |
| 1206 | 6.7  | 1454436  | 1754049816  | 270137 | 1079300 | 1349437 | 1118.9 | 22.5  | 42.33 | 1114 | 1343484 |
| 1017 | 5.65 | 1034289  | 1051871913  | 271137 | 935250  | 1206387 | 1186.2 | 21.83 | 42.67 | 1104 | 1122768 |
| 1554 | 8.63 | 2413362  | 3749158255  | 272137 | 1076100 | 1348237 | 867.87 | 23    | 41.67 | 1127 | 1750795 |
| 1509 | 8.38 | 2277081  | 3436115229  | 271224 | 1113750 | 1384974 | 917.81 | 22.5  | 41.67 | 1109 | 1673481 |
| 1424 | 7.91 | 2026352  | 2884512428  | 269137 | 1095000 | 1364137 | 958.3  | 23.33 | 40.67 | 1116 | 1588626 |
| 2192 | 12.2 | 4804864  | 10532261888 | 270527 | 1143000 | 1413527 | 644.86 | 24.5  | 39.67 | 1139 | 2496688 |
| 1677 | 7.98 | 2810652  | 4712058497  | 391745 | 1369300 | 1761045 | 1050.4 | 22    | 42.33 | 1103 | 1849180 |
| 2550 | 12.1 | 6502500  | 16581375000 | 397351 | 1502250 | 1899601 | 744.94 | 23    | 41.33 | 1117 | 2848350 |
| 2976 | 14.2 | 8853600  | 26343887544 | 408787 | 1500000 | 1908787 | 641.5  | 24.17 | 40.33 | 1142 | 3398021 |
| 1526 | 7.26 | 2327150  | 3550067706  | 392050 | 1243500 | 1635550 | 1072.1 | 21.83 | 43.67 | 1121 | 1710086 |
| 1733 | 8.25 | 3001556  | 5200196203  | 398979 | 1344900 | 1743879 | 1006.6 | 21.83 | 42    | 1083 | 1876298 |
| 1542 | 7.34 | 2377764  | 3666512088  | 396979 | 1211500 | 1608479 | 1043.1 | 22.5  | 41.33 | 1101 | 1697742 |
| 1829 | 8.71 | 3343412  | 6113429299  | 392050 | 1349500 | 1741550 | 952.45 | 22.5  | 42.67 | 1127 | 2060720 |
| 2268 | 10.8 | 5143824  | 11666192832 | 400046 | 1378050 | 1778096 | 783.99 | 23.67 | 41.67 | 1107 | 2510676 |
| 1733 | 8.25 | 3001556  | 5200196203  | 391050 | 1329000 | 1720050 | 992.81 | 23    | 41.33 | 1117 | 1935203 |
| 1485 | 7.07 | 2205225  | 3274759125  | 391050 | 1203900 | 1594950 | 1074   | 22.67 | 42    | 1123 | 1667655 |
| 3219 | 13.4 | 10358742 | 33339611932 | 425435 | 1727000 | 2152435 | 668.77 | 23.5  | 41    | 1131 | 3640124 |
| 2725 | 11.4 | 7425625  | 20234628125 | 436628 | 1607700 | 2044328 | 750.21 | 23.17 | 40.67 | 1108 | 3019300 |
| 1968 | 8.2  | 3873024  | 7622111232  | 423740 | 1554500 | 1978240 | 1005.2 | 23.67 | 40.33 | 1120 | 2204160 |
| 2212 | 9.22 | 4892944  | 10823192128 | 437492 | 1572000 | 2009492 | 908.45 | 23.33 | 41    | 1121 | 2479652 |
| 2086 | 8.69 | 4349310  | 9070486526  | 422045 | 1452000 | 1874045 | 898.61 | 21.83 | 43    | 1108 | 2310734 |
| 2172 | 9.05 | 4717584  | 10246592448 | 430684 | 1488900 | 1919584 | 883.79 | 22.5  | 42    | 1111 | 2413092 |
| 1839 | 7.66 | 3381921  | 6219352719  | 432989 | 1496400 | 1929389 | 1049.2 | 22    | 42.67 | 1101 | 2024739 |
| 2310 | 9.63 | 5336100  | 12326391000 | 423435 | 1594200 | 2017635 | 873.44 | 22.5  | 41.67 | 1106 | 2554860 |
| 3207 | 13.4 | 10281642 | 32968085875 | 426130 | 1742500 | 2168630 | 676.32 | 23.5  | 40.67 | 1121 | 3594487 |
| 3083 | 12.8 | 9501806  | 29289317766 | 426214 | 1580700 | 2006914 | 651.07 | 23.5  | 41    | 1129 | 3480143 |
| 2241 | 8.3  | 5022081  | 11254483521 | 453235 | 1633500 | 2086735 | 931.16 | 23.17 | 41    | 1102 | 2469582 |
| 3415 | 12.6 | 11658810 | 39809007599 | 450889 | 1858500 | 2309389 | 676.35 | 24    | 41    | 1151 | 3930090 |
| 3386 | 12.5 | 11461610 | 38803281501 | 467785 | 1869750 | 2337535 | 690.45 | 23.83 | 40.67 | 1136 | 3845928 |
| 2506 | 9.28 | 6277530  | 15728352041 | 451540 | 1561500 | 2013040 | 803.45 | 22.17 | 40.67 | 1072 | 2685896 |
| 2469 | 9.14 | 6095961  | 15050927709 | 454930 | 1757700 | 2212630 | 896.16 | 23.33 | 41.33 | 1133 | 2797377 |
| 2208 | 8.18 | 4875264  | 10764582912 | 451657 | 1676700 | 2128357 | 963.93 | 23.33 | 41.67 | 1139 | 2514912 |
| 2824 | 10.5 | 7974976  | 22521332224 | 451235 | 1636200 | 2087435 | 739.18 | 22.83 | 41.67 | 1118 | 3157232 |
| 3357 | 12.4 | 11266092 | 37814638637 | 455625 | 1869750 | 2325375 | 692.8  | 22.83 | 41.67 | 1118 | 3752567 |
| 2750 | 10.2 | 7562500  | 20796875000 | 461395 | 1593000 | 2054395 | 747.05 | 23.5  | 40.33 | 1120 | 3080000 |
| 2600 | 9.63 | 6757400  | 17565861950 | 458742 | 1694700 | 2153442 | 828.41 | 22.17 | 42.33 | 1107 | 2877647 |

| RATA-RATA BIAYA PRODUKSI PER LITER SUSU |        |      |       |      |       |       |        |        |       |      |      |         |
|---|--------|------|-------|------|-------|-------|--------|--------|-------|------|------|---------|
| PETANI PETERNAK SAMPEL                  |        |      |       |      |       |       |        |        |       |      |      |         |
| RP                                      | RTK    | RKD  | Riv   | RPT  | RIB   | R-TFC | RRMP   | RST    | RAPS  | RSPL | RKes | Rata-VC |
| 5.9                                     | 271.19 | 23.5 | 139.9 | 3.93 | 5.65  | 444.2 | 508.47 | 483.05 | 152.5 | 76.3 | 28.2 | 1248.59 |
| 14.45                                   | 110.73 | 6.41 | 57.11 | 1.6  | 4.614 | 180.5 | 207.61 | 236.68 | 31.14 | 10.4 | 2.31 | 488.12  |
| 9.75                                    | 164.1  | 14.2 | 84.65 | 2.38 | 6.838 | 272.2 | 461.54 | 292.31 | 64.62 | 23.1 | 14.4 | 855.897 |
| 44.15                                   | 54.36  | 3.78 | 56.08 | 1.04 | 4.53  | 119.8 | 169.88 | 129.11 | 36.69 | 10.2 | 7.55 | 353.416 |
| 31.5                                    | 76.19  | 4.41 | 78.6  | 1.46 | 3.175 | 163.8 | 238.1  | 180.95 | 51.43 | 21.4 | 11.9 | 503.81  |
| 6.3333                                  | 252.63 | 14.6 | 130.3 | 3.66 | 10.53 | 411.7 | 473.68 | 540    | 113.7 | 47.4 | 22.1 | 1196.84 |
| 7.5167                                  | 212.86 | 18.5 | 109.8 | 3.08 | 13.3  | 357.5 | 598.67 | 379.16 | 83.81 | 29.9 | 16.6 | 1108.2  |
| 5.8                                     | 275.86 | 12   | 142.3 | 3.99 | 5.747 | 439.9 | 517.24 | 491.38 | 77.59 | 0    | 5.75 | 1091.95 |
| 12.617                                  | 126.82 | 7.34 | 65.41 | 1.84 | 5.284 | 206.7 | 237.78 | 271.07 | 71.33 | 35.7 | 7.93 | 623.778 |
| 6.9                                     | 231.88 | 13.4 | 119.6 | 3.36 | 4.831 | 373.1 | 434.78 | 413.04 | 65.22 | 0    | 14.5 | 927.536 |
| 13.667                                  | 58.537 | 5.08 | 60.39 | 1.68 | 2.439 | 128.1 | 219.51 | 208.54 | 51.46 | 32.9 | 9.15 | 521.585 |
| 6                                       | 133.33 | 11.6 | 137.6 | 1.93 | 11.11 | 295.5 | 500    | 380    | 90    | 0    | 12.2 | 982.222 |
| 8.425                                   | 94.955 | 8.24 | 97.96 | 2.73 | 5.935 | 209.8 | 267.06 | 338.28 | 83.48 | 26.7 | 16.6 | 732.146 |
| 5.3                                     | 150.94 | 17.5 | 155.7 | 2.19 | 6.289 | 332.6 | 424.53 | 483.96 | 84.91 | 28.3 | 23.6 | 1045.28 |
| 7.575                                   | 105.61 | 9.17 | 109   | 1.53 | 4.4   | 229.7 | 396.04 | 376.24 | 71.29 | 19.8 | 22   | 885.369 |
| 10.017                                  | 79.867 | 6.93 | 82.39 | 2.3  | 6.656 | 178.1 | 299.5  | 341.43 | 70.22 | 44.9 | 16.5 | 772.546 |
| 9.8083                                  | 81.563 | 7.08 | 84.14 | 2.34 | 5.098 | 180.2 | 305.86 | 348.68 | 68.82 | 34.4 | 17   | 774.766 |
| 12.15                                   | 65.844 | 5.72 | 67.93 | 1.89 | 2.743 | 144.1 | 246.91 | 281.48 | 66.67 | 37   | 8.23 | 640.329 |
| 15.525                                  | 51.53  | 5.96 | 53.16 | 1.48 | 2.147 | 114.3 | 193.24 | 220.29 | 45.3  | 29   | 8.05 | 495.867 |
| 4.8583                                  | 164.67 | 14.3 | 169.9 | 2.38 | 10.29 | 361.5 | 617.5  | 586.62 | 92.62 | 0    | 15.1 | 1311.84 |
| 10.6                                    | 75.472 | 4.37 | 77.86 | 2.19 | 4.193 | 164.1 | 283.02 | 268.87 | 56.6  | 28.3 | 8.81 | 645.597 |
| 1.4222                                  | 375    | 32.6 | 193.4 | 5.43 | 7.813 | 614.2 | 703.13 | 667.97 | 210.9 | 105  | 23.4 | 1710.94 |
| 3.6833                                  | 144.8  | 12.6 | 74.69 | 2.1  | 3.017 | 237.2 | 271.49 | 309.2  | 57.01 | 40.7 | 9.05 | 687.481 |
| 8.1722                                  | 97.893 | 5.67 | 101   | 1.88 | 6.798 | 213.2 | 305.91 | 418.49 | 55.06 | 5.51 | 12.2 | 797.213 |
| 7.8333                                  | 102.13 | 7.09 | 105.4 | 1.96 | 5.674 | 222.2 | 382.98 | 291.06 | 57.45 | 19.1 | 9.36 | 760     |
| 6.3                                     | 126.98 | 11   | 131   | 2.43 | 5.291 | 276.7 | 317.46 | 301.59 | 57.14 | 35.7 | 5.29 | 717.196 |
| 11.2                                    | 71.429 | 4.13 | 73.69 | 1.37 | 2.976 | 153.6 | 223.21 | 203.57 | 53.57 | 20.1 | 14.9 | 515.327 |
| 8.45                                    | 94.675 | 5.48 | 97.67 | 2.74 | 5.26  | 205.8 | 355.03 | 337.28 | 106.5 | 35.5 | 15.5 | 849.77  |
| 12.711                                  | 62.937 | 5.46 | 64.93 | 1.82 | 2.622 | 137.8 | 236.01 | 179.37 | 70.8  | 17.7 | 10.3 | 514.161 |
| 5.85                                    | 136.75 | 7.91 | 141.1 | 2.62 | 9.497 | 297.9 | 512.82 | 324.79 | 61.54 | 7.69 | 17.1 | 923.932 |
| 13.65                                   | 43.956 | 5.09 | 60.46 | 1.7  | 2.442 | 113.6 | 219.78 | 208.79 | 57.69 | 24.7 | 7.33 | 518.315 |
| 9.9875                                  | 60.075 | 6.95 | 82.63 | 1.74 | 5.006 | 156.4 | 262.83 | 285.36 | 78.85 | 33.8 | 12.5 | 673.342 |
| 12.913                                  | 46.467 | 5.38 | 63.91 | 1.35 | 5.163 | 122.3 | 232.33 | 220.72 | 52.27 | 26.1 | 6.45 | 537.915 |
| 8.5875                                  | 97.04  | 10.8 | 120.1 | 2.02 | 4.852 | 234.8 | 349.34 | 331.88 | 65.5  | 39.3 | 14.6 | 800.582 |
| 15.1                                    | 55.188 | 6.13 | 68.32 | 1.53 | 2.759 | 133.9 | 248.34 | 226.49 | 52.15 | 26.1 | 11.6 | 564.652 |
| 7.9375                                  | 75.591 | 8.75 | 104   | 2.19 | 4.199 | 194.7 | 330.71 | 323.15 | 56.69 | 28.3 | 4.2  | 743.097 |
| 13.95                                   | 43.011 | 4.98 | 59.16 | 1.25 | 3.584 | 112   | 215.05 | 204.3  | 56.45 | 24.2 | 10   | 510.036 |
| 11.913                                  | 50.367 | 6.66 | 69.28 | 1.46 | 4.197 | 132   | 251.84 | 263.17 | 56.66 | 18.9 | 6.3  | 596.852 |
| 14.575                                  | 41.166 | 4.76 | 56.62 | 0.79 | 2.287 | 105.6 | 180.1  | 213.55 | 30.87 | 15.4 | 8.58 | 448.542 |
| 11.075                                  | 54.176 | 8.36 | 74.52 | 1.57 | 3.01  | 141.6 | 270.88 | 281.04 | 40.63 | 30.5 | 15   | 638.074 |
| 7.3                                     | 65.753 | 10.1 | 90.44 | 1.9  | 3.653 | 171.9 | 328.77 | 312.33 | 69.04 | 24.7 | 18.1 | 752.877 |
| 5.22                                    | 91.954 | 12.2 | 126.5 | 2.66 | 8.94  | 242.2 | 402.3  | 393.1  | 96.55 | 34.5 | 11.2 | 937.676 |
| 10.33                                   | 64.537 | 6.72 | 79.89 | 1.79 | 3.227 | 156.2 | 261.37 | 242.79 | 52.27 | 24.4 | 7.1  | 587.899 |
| 7.06                                    | 94.429 | 7.87 | 116.9 | 1.97 | 5.666 | 226.8 | 339.94 | 322.95 | 61.19 | 31.9 | 9.44 | 765.392 |
| 13.527                                  | 49.285 | 4.11 | 61.01 | 1.37 | 3.45  | 119.2 | 199.61 | 235.98 | 46.57 | 23.3 | 9.24 | 514.687 |
| 13.02                                   | 51.203 | 5.93 | 63.39 | 1.42 | 2.56  | 124.5 | 230.41 | 245.16 | 34.56 | 24.2 | 7.68 | 542.012 |

| <b>ANALISIS ANOVA-SATU JALUR</b>                             |              |            |                |                 |                |               |
|--|--------------|------------|----------------|-----------------|----------------|---------------|
| <b>BEDA RATA-RATA PRODUKSI SUSU PER EKOR TERNAK PER HARI</b> |              |            |                |                 |                |               |
| <b>ANTAR PETANI PETERNAK BERDASARKAN SKALA USAHANYA</b>      |              |            |                |                 |                |               |
| Anova: Single Factor   |              |            |                |                 |                |               |
| <b>SUMMARY</b>   |              |            |                |                 |                |               |
| <i>Groups</i>  | <i>Count</i> | <i>Sum</i> | <i>Average</i> | <i>Variance</i> |                |               |
| Column 1   | 30           | 274.2418   | 9.141393       | 10.23298        |                |               |
| Column 2   | 30           | 306.0356   | 10.20119       | 7.233562        |                |               |
| Column 3   | 30           | 298.1843   | 9.939478       | 4.4695          |                |               |
| <b>ANOVA</b>   |              |            |                |                 |                |               |
| <i>Source of Variation</i>                                   | <i>SS</i>    | <i>df</i>  | <i>MS</i>      | <i>F</i>        | <i>P-value</i> | <i>F crit</i> |
| Between Groups   | 18.28594     | 2          | 9.142969       | 1.250404        | 0.291484       | 3.101292      |
| Within Groups  | 636.1451     | 87         | 7.312012       |                 |                |               |
| Total  | 654.431      | 89         |                |                 |                |               |

| <b>ANALISIS ANOVA-SATU JALUR</b>                        |              |            |                |                 |                |               |
|---|--------------|------------|----------------|-----------------|----------------|---------------|
| <b>BEDA RATA-RATA BIAYA PRODUKSI PER LITER SUSU</b>     |              |            |                |                 |                |               |
| <b>ANTAR PETANI PETERNAK BERDASARKAN SKALA USAHANYA</b> |              |            |                |                 |                |               |
| Anova: Single Factor                                    |              |            |                |                 |                |               |
| <b>SUMMARY</b>  |              |            |                |                 |                |               |
| <i>Groups</i>   | <i>Count</i> | <i>Sum</i> | <i>Average</i> | <i>Variance</i> |                |               |
| Column 1  | 30           | 32347.81   | 1078.26        | 168850.1        |                |               |
| Column 2  | 30           | 24613.38   | 820.446        | 34035.15        |                |               |
| Column 3  | 30           | 25695.93   | 856.531        | 20734.08        |                |               |
| <b>ANOVA</b>  |              |            |                |                 |                |               |
| <i>Source of Variation</i>                              | <i>SS</i>    | <i>df</i>  | <i>MS</i>      | <i>F</i>        | <i>P-value</i> | <i>F crit</i> |
| Between Groups  | 1169342      | 2          | 584671         | 7.843746        | 0.000738       | 3.101292      |
| Within Groups   | 6484959      | 87         | 74539.76       |                 |                |               |
| Total   | 7654301      | 89         |                |                 |                |               |

| <b>ANALISIS ANOVA-SATU JALUR</b>                        |              |            |                |                 |                |               |
|---|--------------|------------|----------------|-----------------|----------------|---------------|
| <b>BEDA RATA-RATA HARGA PER LITER SUSU</b>              |              |            |                |                 |                |               |
| <b>ANTAR PETANI PETERNAK BERDASARKAN SKALA USAHANYA</b> |              |            |                |                 |                |               |
| Anova: Single Factor                                    |              |            |                |                 |                |               |
| <b>SUMMARY</b>  |              |            |                |                 |                |               |
| <i>Groups</i>   | <i>Count</i> | <i>Sum</i> | <i>Average</i> | <i>Variance</i> |                |               |
| Column 1  | 30           | 33450      | 1115           | 849.1034        |                |               |
| Column 2  | 30           | 33682      | 1122.733       | 265.9264        |                |               |
| Column 3  | 30           | 33493      | 1116.433       | 277.5644        |                |               |
| <b>ANOVA</b>  |              |            |                |                 |                |               |
| <i>Source of Variation</i>                              | <i>SS</i>    | <i>df</i>  | <i>MS</i>      | <i>F</i>        | <i>P-value</i> | <i>F crit</i> |
| Between Groups  | 1015.489     | 2          | 507.7444       | 1.09381         | 0.339499       | 3.101292      |
| Within Groups   | 40385.23     | 87         | 464.1981       |                 |                |               |
| Total   | 41400.72     | 89         |                |                 |                |               |



| <b>Fungsi Biaya Pangkat Satu</b> |                     |                       |               |                |                       |                  |                     |                     |
|----------------------------------|---------------------|-----------------------|---------------|----------------|-----------------------|------------------|---------------------|---------------------|
| <b>SUMMARY OUTPUT</b>            |                     |                       |               |                |                       |                  |                     |                     |
| <i>Regression Statistics</i>     |                     |                       |               |                |                       |                  |                     |                     |
| Multiple R                       | 0.821137            |                       |               |                |                       |                  |                     |                     |
| R Square                         | 0.674267            |                       |               |                |                       |                  |                     |                     |
| Adjusted R Square                | 0.662633            |                       |               |                |                       |                  |                     |                     |
| Standard Error                   | 98665.84            |                       |               |                |                       |                  |                     |                     |
| Observations                     | 30                  |                       |               |                |                       |                  |                     |                     |
| <b>ANOVA</b>                     |                     |                       |               |                |                       |                  |                     |                     |
|                                  | <i>df</i>           | <i>SS</i>             | <i>MS</i>     | <i>F</i>       | <i>Significance F</i> |                  |                     |                     |
| Regression                       | 1                   | 5.64E+11              | 5.64E+11      | 57.95985       | 2.71E-08              |                  |                     |                     |
| Residual                         | 28                  | 2.73E+11              | 9.73E+09      |                |                       |                  |                     |                     |
| Total                            | 29                  | 8.37E+11              |               |                |                       |                  |                     |                     |
|                                  | <i>Coefficients</i> | <i>Standard Error</i> | <i>t Stat</i> | <i>P-value</i> | <i>Lower 95%</i>      | <i>Upper 95%</i> | <i>Lower 95.00%</i> | <i>Upper 95.00%</i> |
| Intercept                        | 258608.7            | 36773.89              | 7.0324        | 1.2E-07        | 183280.7              | 333936.7         | 183280.7            | 333936.7            |
| X Variable 1                     | 435.6657            | 57.22552              | 7.613137      | 2.71E-08       | 318.4444              | 552.887          | 318.4444            | 552.887             |

| ANALISIS REGRESI: FUNGSI BIAYA PRODUKSI<br>USAHA TANI SKALA SEDANG |                     |                       |               |                |                       |                  |                     |                     |
|--|---------------------|-----------------------|---------------|----------------|-----------------------|------------------|---------------------|---------------------|
| <b>Fungsi Biaya Pangkat Tiga</b>                                   |                     |                       |               |                |                       |                  |                     |                     |
| SUMMARY OUTPUT   |                     |                       |               |                |                       |                  |                     |                     |
| <i>Regression Statistics</i>                                       |                     |                       |               |                |                       |                  |                     |                     |
| Multiple R   | 0.665501            |                       |               |                |                       |                  |                     |                     |
| R Square   | 0.442892            |                       |               |                |                       |                  |                     |                     |
| Adjusted R Square  | 0.378611            |                       |               |                |                       |                  |                     |                     |
| Standard Error   | 129790              |                       |               |                |                       |                  |                     |                     |
| Observations   | 30                  |                       |               |                |                       |                  |                     |                     |
| ANOVA  |                     |                       |               |                |                       |                  |                     |                     |
|  | <i>df</i>           | <i>SS</i>             | <i>MS</i>     | <i>F</i>       | <i>Significance F</i> |                  |                     |                     |
| Regression   | 3                   | 3.48E+11              | 1.16E+11      | 6.889868       | 0.001447              |                  |                     |                     |
| Residual   | 26                  | 4.38E+11              | 1.68E+10      |                |                       |                  |                     |                     |
| Total  | 29                  | 7.86E+11              |               |                |                       |                  |                     |                     |
|  | <i>Coefficients</i> | <i>Standard Error</i> | <i>t Stat</i> | <i>P-value</i> | <i>Lower 95%</i>      | <i>Upper 95%</i> | <i>Lower 95.00%</i> | <i>Upper 95.00%</i> |
| Intercept  | -1857861            | 1327090               | -1.39995      | 0.173348       | -4585736              | 870014.3         | -4585736            | 870014.3            |
| X Variable 1   | 6062.772            | 2819.746              | 2.150112      | 0.041022       | 266.6963              | 11858.85         | 266.6963            | 11858.85            |
| X Variable 2   | -4.02177            | 1.917929              | -2.09694      | 0.045874       | -7.96414              | -0.07941         | -7.96414            | -0.07941            |
| X Variable 3   | 0.000885            | 0.000419              | 2.113949      | 0.044269       | 2.45E-05              | 0.001746         | 2.45E-05            | 0.001746            |
| <b>Fungsi Biaya Pangkat Dua</b>                                    |                     |                       |               |                |                       |                  |                     |                     |
| SUMMARY OUTPUT   |                     |                       |               |                |                       |                  |                     |                     |
| <i>Regression Statistics</i>                                       |                     |                       |               |                |                       |                  |                     |                     |
| Multiple R   | 0.589185            |                       |               |                |                       |                  |                     |                     |
| R Square   | 0.347139            |                       |               |                |                       |                  |                     |                     |
| Adjusted R Square  | 0.298779            |                       |               |                |                       |                  |                     |                     |
| Standard Error   | 137875.4            |                       |               |                |                       |                  |                     |                     |
| Observations   | 30                  |                       |               |                |                       |                  |                     |                     |
| ANOVA  |                     |                       |               |                |                       |                  |                     |                     |
|  | <i>df</i>           | <i>SS</i>             | <i>MS</i>     | <i>F</i>       | <i>Significance F</i> |                  |                     |                     |
| Regression   | 2                   | 2.73E+11              | 1.36E+11      | 7.178204       | 0.003163              |                  |                     |                     |
| Residual   | 27                  | 5.13E+11              | 1.9E+10       |                |                       |                  |                     |                     |
| Total  | 29                  | 7.86E+11              |               |                |                       |                  |                     |                     |
|  | <i>Coefficients</i> | <i>Standard Error</i> | <i>t Stat</i> | <i>P-value</i> | <i>Lower 95%</i>      | <i>Upper 95%</i> | <i>Lower 95.00%</i> | <i>Upper 95.00%</i> |
| Intercept  | 848623              | 371055.3              | 2.287052      | 0.030255       | 87280.82              | 1609965          | 87280.82            | 1609965             |
| X Variable 1   | 186.9757            | 504.0644              | 0.370936      | 0.71358        | -847.278              | 1221.23          | -847.278            | 1221.23             |
| X Variable 2   | 0.019517            | 0.16373               | 0.1192        | 0.905999       | -0.31643              | 0.355462         | -0.31643            | 0.355462            |

| <b>Fungsi Biaya Pangkat Satu</b> |                     |                       |               |                |                       |                  |                     |                     |
|----------------------------------|---------------------|-----------------------|---------------|----------------|-----------------------|------------------|---------------------|---------------------|
| <b>SUMMARY OUTPUT</b>            |                     |                       |               |                |                       |                  |                     |                     |
| <b>Regression Statistics</b>     |                     |                       |               |                |                       |                  |                     |                     |
| Multiple R                       | 0.588893            |                       |               |                |                       |                  |                     |                     |
| R Square                         | 0.346795            |                       |               |                |                       |                  |                     |                     |
| Adjusted R Square                | 0.323466            |                       |               |                |                       |                  |                     |                     |
| Standard Error                   | 135426.6            |                       |               |                |                       |                  |                     |                     |
| Observations                     | 30                  |                       |               |                |                       |                  |                     |                     |
| <b>ANOVA</b>                     |                     |                       |               |                |                       |                  |                     |                     |
|                                  | <i>df</i>           | <i>SS</i>             | <i>MS</i>     | <i>F</i>       | <i>Significance F</i> |                  |                     |                     |
| Regression                       | 1                   | 2.73E+11              | 2.73E+11      | 14.86557       | 0.000618              |                  |                     |                     |
| Residual                         | 28                  | 5.14E+11              | 1.83E+10      |                |                       |                  |                     |                     |
| Total                            | 29                  | 7.86E+11              |               |                |                       |                  |                     |                     |
|                                  | <i>Coefficients</i> | <i>Standard Error</i> | <i>t Stat</i> | <i>P-value</i> | <i>Lower 95%</i>      | <i>Upper 95%</i> | <i>Lower 95.00%</i> | <i>Upper 95.00%</i> |
| Intercept                        | 806074.3            | 99532.2               | 8.098629      | 8.11E-09       | 602191.6              | 1009957          | 602191.6            | 1009957             |
| X Variable 1                     | 246.5571            | 63.94796              | 3.855589      | 0.000618       | 115.5655              | 377.5487         | 115.5655            | 377.5487            |

**ANALISIS REGRESI: FUNGSI BIAYA PRODUKSI  
USAHA TANI SKALA BESAR**

**Fungsi Biaya Pangkat Tiga****SUMMARY OUTPUT****Regression Statistics**

|                   |          |
|-------------------|----------|
| Multiple R        | 0.901278 |
| R Square          | 0.812302 |
| Adjusted R Square | 0.790645 |
| Standard Error    | 95575.15 |
| Observations      | 30       |

**ANOVA**

|            | df | SS       | MS       | F        | Significance F |
|------------|----|----------|----------|----------|----------------|
| Regression | 3  | 1.03E+12 | 3.43E+11 | 37.50686 | 1.36E-09       |
| Residual   | 26 | 2.37E+11 | 9.13E+09 |          |                |
| Total      | 29 | 1.27E+12 |          |          |                |

|  | Coefficients | Standard Error | t Stat | P-value | Lower 95% | Upper 95% | Lower 95.00% | Upper 95.00% |
|--|--------------|----------------|--------|---------|-----------|-----------|--------------|--------------|
|--|--------------|----------------|--------|---------|-----------|-----------|--------------|--------------|

|              |          |          |          |          |          |          |          |          |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Intercept    | -4064418 | 1530218  | -2.6561  | 0.013325 | -7209829 | -919007  | -7209829 | -919007  |
| X Variable 1 | 7121.17  | 2002.64  | 3.555892 | 0.001471 | 3004.682 | 11237.66 | 3004.682 | 11237.66 |
| X Variable 2 | -2.79892 | 0.844347 | -3.31489 | 0.002706 | -4.5345  | -1.06334 | -4.5345  | -1.06334 |
| X Variable 3 | 0.000369 | 0.000115 | 3.213635 | 0.003483 | 0.000133 | 0.000605 | 0.000133 | 0.000605 |

**Fungsi Biaya Pangkat Dua****SUMMARY OUTPUT****Regression Statistics**

|                   |          |
|-------------------|----------|
| Multiple R        | 0.858922 |
| R Square          | 0.737747 |
| Adjusted R Square | 0.718321 |
| Standard Error    | 110861.5 |
| Observations      | 30       |

**ANOVA**

|            | df | SS       | MS       | F        | Significance F |
|------------|----|----------|----------|----------|----------------|
| Regression | 2  | 9.33E+11 | 4.67E+11 | 37.97699 | 1.42E-08       |
| Residual   | 27 | 3.32E+11 | 1.23E+10 |          |                |
| Total      | 29 | 1.27E+12 |          |          |                |

|  | Coefficients | Standard Error | t Stat | P-value | Lower 95% | Upper 95% | Lower 95.00% | Upper 95.00% |
|--|--------------|----------------|--------|---------|-----------|-----------|--------------|--------------|
|--|--------------|----------------|--------|---------|-----------|-----------|--------------|--------------|

|              |          |          |          |          |          |          |          |          |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Intercept    | 748365.8 | 364454.3 | 2.053388 | 0.049838 | 567.9596 | 1496164  | 567.9596 | 1496164  |
| X Variable 1 | 742.4553 | 308.5855 | 2.405995 | 0.023245 | 109.2905 | 1375.62  | 109.2905 | 1375.62  |
| X Variable 2 | -0.09102 | 0.062488 | -1.45662 | 0.156753 | -0.21924 | 0.037194 | -0.21924 | 0.037194 |

| <b>Fungsi Biaya Pangkat Satu</b> |                     |                       |               |                |                       |                  |                     |                     |
|----------------------------------|---------------------|-----------------------|---------------|----------------|-----------------------|------------------|---------------------|---------------------|
| <b>SUMMARY OUTPUT</b>            |                     |                       |               |                |                       |                  |                     |                     |
| <i>Regression Statistics</i>     |                     |                       |               |                |                       |                  |                     |                     |
| Multiple R                       | 0.84684             |                       |               |                |                       |                  |                     |                     |
| R Square                         | 0.717138            |                       |               |                |                       |                  |                     |                     |
| Adjusted R Square                | 0.707036            |                       |               |                |                       |                  |                     |                     |
| Standard Error                   | 113060.3            |                       |               |                |                       |                  |                     |                     |
| Observations                     | 30                  |                       |               |                |                       |                  |                     |                     |
| <b>ANOVA</b>                     |                     |                       |               |                |                       |                  |                     |                     |
|                                  | <i>df</i>           | <i>SS</i>             | <i>MS</i>     | <i>F</i>       | <i>Significance F</i> |                  |                     |                     |
| Regression                       | 1                   | 9.07E+11              | 9.07E+11      | 70.98829       | 3.66E-09              |                  |                     |                     |
| Residual                         | 28                  | 3.58E+11              | 1.28E+10      |                |                       |                  |                     |                     |
| Total                            | 29                  | 1.27E+12              |               |                |                       |                  |                     |                     |
|                                  | <i>Coefficients</i> | <i>Standard Error</i> | <i>t Stat</i> | <i>P-value</i> | <i>Lower 95%</i>      | <i>Upper 95%</i> | <i>Lower 95.000</i> | <i>Upper 95.000</i> |
| Intercept                        | 1264621             | 86615.22              | 14.60045      | 1.28E-14       | 1087198               | 1442045          | 1087198             | 1442045             |
| X Variable 1                     | 295.7688            | 35.1042               | 8.425455      | 3.66E-09       | 223.8611              | 367.6766         | 223.8611            | 367.6766            |