

LAMPIRAN

Lampiran 1. Volume Ekspor Kakao Indonesia di Pasar Internasional.

| Tahun | Volume Ekspor (Kg) | Tahun | Volume Ekspor (Kg) |
|-------|-----------------------|-------|-----------------------|
| 1980 | 5812000 | 1998 | 278146000 |
| 1981 | 7140000 | 1999 | 264977000 |
| 1982 | 11428000 | 2000 | 424088000 |
| 1983 | 17529000 | 2001 | 393244000 |
| 1984 | 22468000 | 2002 | 365621000 |
| 1985 | 29847000 | 2003 | 465162000 |
| 1986 | 28947000 | 2004 | 612124000 |
| 1987 | 35284000 | 2005 | 503547000 |
| 1988 | 52178000 | 2006 | 515576000 |
| 1989 | 51774000 | 2007 | 559799000 |
| 1990 | 95837000 | 2008 | 515576000 |
| 1991 | 123754000 | 2009 | 559799000 |
| 1992 | 122847000 | 2010 | 552892000 |
| 1993 | 197428000 | 2011 | 410257000 |
| 1994 | 199668000 | 2012 | 387801000 |
| 1995 | 196443000 | 2013 | 414087000 |
| 1996 | 195715000 | 2014 | 333679000 |
| 1997 | 219782000 | 2015 | 355321000 |

Lampiran 2. Luas Lahan Kakao Indonesia.

| Tahun | Luas Lahan (ha) | Tahun | Luas Lahan (ha) |
|-------|-----------------|-------|-----------------|
| 1980 | 207348 | 1998 | 927369 |
| 1981 | 254112 | 1999 | 954830 |
| 1982 | 307249 | 2000 | 993627 |
| 1983 | 372252 | 2001 | 1033759 |
| 1984 | 493211 | 2002 | 1063684 |
| 1985 | 548991 | 2003 | 1138472 |
| 1986 | 596293 | 2004 | 1153648 |
| 1987 | 605093 | 2005 | 1167046 |
| 1988 | 634879 | 2006 | 1320820 |
| 1989 | 661458 | 2007 | 1379279 |
| 1990 | 702947 | 2008 | 1425216 |
| 1991 | 723394 | 2009 | 1587136 |
| 1992 | 762481 | 2010 | 1650621 |
| 1993 | 814993 | 2011 | 1732641 |
| 1994 | 816799 | 2012 | 1774643 |
| 1995 | 845521 | 2013 | 1740612 |
| 1996 | 876438 | 2014 | 1719087 |
| 1997 | 895210 | 2015 | 1704982 |

Lampiran 3. Produktivitas Kakao Indonesia.

| Tahun | Produktivitas (kg/ha) | Tahun | Produktivitas (kg/ha) |
|-------|--------------------------|-------|--------------------------|
| 1980 | 531 | 1998 | 662 |
| 1981 | 584 | 1999 | 701 |
| 1982 | 750 | 2000 | 797 |
| 1983 | 877 | 2001 | 701 |
| 1984 | 815 | 2002 | 797 |
| 1985 | 999 | 2003 | 724 |
| 1986 | 678 | 2004 | 734 |
| 1987 | 814 | 2005 | 849 |
| 1988 | 738 | 2006 | 801 |
| 1989 | 819 | 2007 | 889 |
| 1990 | 896 | 2008 | 822 |
| 1991 | 951 | 2009 | 804 |
| 1992 | 485 | 2010 | 821 |
| 1993 | 522 | 2011 | 850 |
| 1994 | 572 | 2012 | 821 |
| 1995 | 589 | 2013 | 803 |
| 1996 | 676 | 2014 | 797 |
| 1997 | 650 | 2015 | 799 |

Lampiran 4. Permintaan Kakao Indonesia di Pasar Internasional.

| Tahun | Permintaan (Kg) | Tahun | Permintaan (Kg) |
|-------|-----------------|-------|-----------------|
| 1980 | 6871000 | 1998 | 280599000 |
| 1981 | 7750000 | 1999 | 308491000 |
| 1982 | 12594000 | 2000 | 426080000 |
| 1983 | 17657000 | 2001 | 395092000 |
| 1984 | 25163000 | 2002 | 468421000 |
| 1985 | 31429000 | 2003 | 359837000 |
| 1986 | 39189000 | 2004 | 370854000 |
| 1987 | 35015000 | 2005 | 469502000 |
| 1988 | 59825000 | 2006 | 615137000 |
| 1989 | 75851000 | 2007 | 508235000 |
| 1990 | 106545000 | 2008 | 517874000 |
| 1991 | 130642000 | 2009 | 561024000 |
| 1992 | 157662000 | 2010 | 554270000 |
| 1993 | 218750000 | 2011 | 411490000 |
| 1994 | 216429000 | 2012 | 400851000 |
| 1995 | 215597000 | 2013 | 415913000 |
| 1996 | 210846000 | 2014 | 335210000 |
| 1997 | 215597000 | 2015 | 384715000 |

Lampiran 5. Harga Kakao Dunia.

| Tahun | Harga Dunia (US\$/kg) | Tahun | Harga Dunia (US\$/kg) |
|-------|--------------------------|-------|--------------------------|
| 1980 | 1,97 | 1998 | 2,04 |
| 1981 | 2,46 | 1999 | 1,41 |
| 1982 | 2,64 | 2000 | 1,14 |
| 1983 | 2,89 | 2001 | 1,40 |
| 1984 | 3,45 | 2002 | 2,35 |
| 1985 | 3,78 | 2003 | 2,20 |
| 1986 | 3,01 | 2004 | 1,82 |
| 1987 | 2,65 | 2005 | 1,75 |
| 1988 | 1,98 | 2006 | 1,77 |
| 1989 | 1,56 | 2007 | 2,05 |
| 1990 | 1,53 | 2008 | 2,51 |
| 1991 | 1,46 | 2009 | 2,99 |
| 1992 | 1,32 | 2010 | 3,13 |
| 1993 | 1,29 | 2011 | 2,74 |
| 1994 | 1,67 | 2012 | 2,22 |
| 1995 | 1,56 | 2013 | 2,30 |
| 1996 | 1,61 | 2014 | 2,89 |
| 1997 | 1,88 | 2015 | 3,14 |

Lampiran 6. Harga Kakao Domestik.

| Tahun | Harga Domestik (US\$/kg) | Tahun | Harga Domestik (US\$/kg) |
|-------|--------------------------|-------|--------------------------|
| 1980 | 0,3975 | 1998 | 1,5805 |
| 1981 | 0,5124 | 1999 | 1,0653 |
| 1982 | 0,6321 | 2000 | 0,7480 |
| 1983 | 0,7515 | 2001 | 0,9547 |
| 1984 | 1,0489 | 2002 | 1,7258 |
| 1985 | 1,1821 | 2003 | 1,1022 |
| 1986 | 0,5975 | 2004 | 1,3573 |
| 1987 | 0,6731 | 2005 | 0,9309 |
| 1988 | 0,9245 | 2006 | 0,9835 |
| 1989 | 0,8621 | 2007 | 1,1989 |
| 1990 | 0,9981 | 2008 | 1,2837 |
| 1991 | 0,8940 | 2009 | 1,7469 |
| 1992 | 0,8154 | 2010 | 2,0537 |
| 1993 | 0,7575 | 2011 | 2,1134 |
| 1994 | 1,0575 | 2012 | 1,8828 |
| 1995 | 0,8895 | 2013 | 1,5565 |
| 1996 | 0,9705 | 2014 | 1,8666 |
| 1997 | 1,0628 | 2015 | 1,6831 |

Lampiran 7. Hasil Estimasi Model Linier

Variables Entered/Removed^b

| Model | Variables Entered | Variables Removed | Method |
|-------|---|-------------------|--------|
| 1 | HRGDOM, HRDUN, PR, PRM, LL ^a | . | Enter |

a. All requested variables entered.

b. Dependent Variable: VE

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|-------------------|----------------------------|---------------|
| 1 | .996 ^a | .992 | .991 | 1.82828E7 | 2.055 |

a. Predictors: (Constant), HRGDOM, HRDUN, PR, PRM, LL

b. Dependent Variable: VE

ANOVA^b

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|-------|------------|----------------|----|-------------|---------|-------------------|
| 1 | Regression | 1.241E18 | 5 | 2.482E17 | 742.401 | .000 ^a |
| | Residual | 1.003E16 | 30 | 3.343E14 | | |
| | Total | 1.251E18 | 35 | | | |

a. Predictors: (Constant), HRGDOM, HRDUN, PR, PRM, LL

b. Dependent Variable: VE

Coefficients^a

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|-------|------------|-----------------------------|------------|---------------------------|--------|------|-------------------------|-------|
| | | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 | (Constant) | -3.009E7 | 1.812E7 | | -1.660 | .107 | | |
| | LL | 40.687 | 19.597 | .099 | 2.076 | .047 | .118 | 8.500 |
| | PR | 18456.438 | 28365.364 | .013 | .651 | .520 | .705 | 1.419 |
| | PRM | .962 | .035 | .968 | 27.728 | .000 | .219 | 4.560 |
| | HRDUN | 8.344E6 | 6.058E6 | .030 | 1.377 | .179 | .565 | 1.771 |
| | HRGDOM | -3.773E7 | 1.511E7 | -.089 | -2.498 | .018 | .209 | 4.782 |

a. Dependent Variable: VE

Collinearity Diagnostics^a

| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | | | | | |
|-------|-----------|------------|-----------------|----------------------|-----|-----|-----|-------|--------|
| | | | | (Constant) | LL | PR | PRM | HRDUN | HRGDOM |
| 1 | 1 | 5.554 | 1.000 | .00 | .00 | .00 | .00 | .00 | .00 |
| | 2 | .326 | 4.130 | .01 | .01 | .01 | .11 | .03 | .00 |
| | 3 | .063 | 9.393 | .12 | .02 | .04 | .13 | .09 | .15 |
| | 4 | .032 | 13.239 | .09 | .06 | .01 | .44 | .73 | .12 |
| | 5 | .014 | 20.276 | .41 | .33 | .62 | .08 | .15 | .25 |
| | 6 | .013 | 21.006 | .37 | .59 | .34 | .24 | .00 | .49 |

a. Dependent Variable: VE

Lampiran 7. (Lanjutan)

One-Sample Kolmogorov-Smirnov Test

| | | Unstandardized Residual |
|--------------------------------|----------------|-------------------------|
| N | | 36 |
| Normal Parameters ^a | Mean | .0000000 |
| | Std. Deviation | 1.69265923E7 |
| Most Extreme Differences | Absolute | .192 |
| | Positive | .102 |
| | Negative | -.192 |
| Kolmogorov-Smirnov Z | | 1.154 |
| Asymp. Sig. (2-tailed) | | .140 |

a. Test distribution is Normal.

