

ESIDUAL OUTPUT

Observation	Predicted Y	Residuals	Standard
			Residuals
1	827,6824605	22,31754	0,40276235
2	856,6960894	-56,69609	-1,023188519
3	856,51745	-136,5175	-2,463716441
4	699,366099	-49,3661	-0,890904933
5	753,8008099	-57,80081	-1,043125298
6	863,5592117	66,44079	1,199050104
7	851,5390129	-1,539013	-0,027774408
8	827,3003955	-35,3004	-0,637062622
9	854,3955618	-38,39556	-0,692920772
10	817,4841762	-49,48418	-0,893035861
11	827,1607948	-37,16079	-0,670637058
12	731,69947	-31,69947	-0,57207709
13	850,74743	49,25257	0,888856087
14	771,937445	28,06256	0,506442057
15	875,274729	-35,27473	-0,636599422
16	815,2529827	84,74702	1,529420743
17	783,0684559	16,93154	0,305561843
18	848,9381553	-48,93816	-0,883181877
19	768,1836293	-68,18363	-1,230502977
20	844,680205	55,3198	0,998350676
21	831,1062283	68,89377	1,243318842
22	747,183919	52,81608	0,953166405
23	867,9079217	32,09208	0,579162451
24	845,3427301	4,65727	0,084049273
25	846,1017589	53,89824	0,972696038
26	878,1276042	-78,1276	-1,409960873
27	940,7659017	-90,7659	-1,638042934
28	773,6679721	76,33203	1,377556291
29	842,0120938	57,98791	1,046501805
30	952,5940137	47,40599	0,855530981
31	400,7755557	-47,77556	-0,862200562
32	852,6102045	47,3898	0,855238787
33	930,0826866	-30,08269	-0,542899165
34	927,8865017	72,1135	1,30142492
35	872,8617957	27,1382	0,489760395
36	918,5655411	-18,56554	-0,335050419
37	789,5751472	10,42485	0,188136251
38	957,3269958	-107,327	-1,936919303
39	945,2941986	-45,2942	-0,817419763
40	734,3053845	65,69462	1,185583998
41	850,9773324	49,02267	0,884707063
42	952,2251317	-2,225132	-0,040156725
43	950,3500706	49,64993	0,896027192
44	923,1829652	76,81703	1,386309161
45	876,3744994	-26,3745	-0,475977889
46	933,9538722	-33,95387	-0,612762055
47	937,4965087	12,50349	0,225649227
48	909,0815206	90,91848	1,640796488
49	948,1244961	-48,1245	-0,868497852
50	1028,49871	-28,49871	-0,514313293
51	1015,356175	-15,35618	-0,277131318

PROBABILITY OUTPUT

Percentile	Y
0,980392157	353
2,941176471	650
4,901960784	696
6,862745098	700
8,823529412	700
10,78431373	720
12,74509804	768
14,70588235	790
16,66666667	792
18,62745098	800
20,58823529	800
22,54901961	800
24,50980392	800
26,47058824	800
28,43137255	800
30,39215686	800
32,35294118	800
34,31372549	816
36,2745098	840
38,23529412	850
40,19607843	850
42,15686275	850
44,11764706	850
46,07843137	850
48,03921569	850
50	850
51,96078431	900
53,92156863	900
55,88235294	900
57,84313725	900
59,80392157	900
61,76470588	900
63,7254902	900
65,68627451	900
67,64705882	900
69,60784314	900
71,56862745	900
73,52941176	900
75,49019608	900
77,45098039	900
79,41176471	900
81,37254902	930
83,33333333	950
85,29411765	950
87,25490196	1000
89,21568627	1000
91,17647059	1000
93,1372549	1000
95,09803922	1000
97,05882353	1000
99,01960784	1000

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,869330264
R Square	0,755735108
Adjusted R Square	0,715971056
Standard Error	59,75141855
Observations	51

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	7	474977,9447	67853,99211	19,00549	2,78365E-11
Residual	43	153519,9768	3570,232019		
Total	50	628497,9216			

	<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 99,0%</i>	<i>Upper 99,0%</i>
Intercept	99,48429412	79,42854959	1,25250045	0,217157	-60,69864018	259,6672284	-114,5837545	313,5523427
X 1 Luas Kolam	45,0992832	113,6972284	0,396661237	0,693579	-184,1930274	274,3915938	-261,3263527	351,5249191
X2 Jumlah bibit	0,022679219	0,007782308	2,914202136	0,00564	0,006984699	0,038373739	0,001705104	0,043653334
X3 jumlqh pakan	0,486154941	0,093622212	5,19273074	5,37E-06	0,297347757	0,674962124	0,233833522	0,738476359
X4 Tenaga kerja	-0,029389617	1,142799481	-0,025717213	0,979602	-2,334064387	2,275285153	-3,109350869	3,050571634
X5 kapur	-0,002365622	0,002928553	-0,807778489	0,423664	-0,008271613	0,003540368	-0,010258373	0,005527128
X6 pupuk kandang	1,236861583	2,232772176	0,553957809	0,582477	-3,265952589	5,739675755	-4,780687336	7,254410502
X pendidikan petani	10,32168061	13,3952094	0,77055015	0,445187	-16,69233335	37,33569457	-25,77977601	46,42313724