

## 1. 農業災害產物及民間設施估計損失

## 1. Estimated Products and Folk-Facilities Loss of Agricultural Disasters

單位：千元

年別及災害別	合計 Total	產物損失 Products loss				
		小計 Sub-total	農作物 Crop	畜產 Livestock	漁產 Fishery	林產 Forestry
		民國 102 年	10 136 420	9 699 922	9 481 411	82 765
103	3 214 906	3 124 563	3 084 320	4 801	20 847	14 595
104	16 050 399	14 765 165	14 432 167	25 969	246 936	60 093
105	38 339 665	35 509 962	27 283 608	79 367	6 738 245	1 408 743
106	4 313 482	4 191 550	3 973 372	24 234	188 660	5 284
107	5 394 423	5 243 224	4 471 521	179 582	590 633	1 488
108	9 841 372	9 780 816	9 779 796	602	-	418
109	3 254 502	3 254 380	3 254 370	10	-	-
110	16 440 514	16 390 354	15 617 118	2 251	717 495	53 490
<b>111</b>	<b>9 138 287</b>	<b>9 107 638</b>	<b>8 958 287</b>	<b>-</b>	<b>149 159</b>	<b>192</b>
1月雨害	672 761	672 761	672 761	-	-	-
1-2月低溫	73 747	73 747	73 747	-	-	-
1月雨害及2月下旬霪雨(遲發性)	22 655	22 655	22 655	-	-	-
2月下旬至3月上旬低溫(遲發性)	553 385	553 385	553 385	-	-	-
2月下旬及3月下旬霪雨(遲發性)	406 172	406 172	406 172	-	-	-
2月寒流等	1 157 426	1 157 426	1 122 776	-	34 650	-
3月下旬霪雨	1 917 785	1 917 785	1 917 785	-	-	-
3月鋒面	173 958	173 958	173 958	-	-	-
0323地震	-	-	-	-	-	-
4月上旬低溫(遲發性)	19 945	19 945	19 945	-	-	-
4月中旬及5月上旬低溫(遲發性)	29	29	29	-	-	-
0423冰雹雨害強風	68 427	66 537	66 537	-	-	-
5月中旬豪雨	2 232	2 232	2 232	-	-	-
5月中旬霪雨	182 882	182 882	182 882	-	-	-
0514強風	3 245	1 395	1 395	-	-	-
5月下旬豪雨	850 131	850 131	850 131	-	-	-

註：1.農作物損失含病、蟲害損失；畜禽天然災害損失自93年起始區分為產物及設備損失。

2.農作物損失金額係以農產地價格計算。

資料來源：農業部畜牧司、農糧署、漁業署、林業及自然保育署。

Unit : N.T.\$1,000

小計 Sub-total	民間設施損失 Facility loss				Year, Disaster
	農田損失 Cultivated Land Loss	農業設施損失 Cultivated Facility Loss	畜禽設施損失 livestock Facility Loss	漁業設施損失 Fishery Facility Loss	
	436 498	279 340	117 355	13 865	
90 343	18 684	30 890	4 553	36 216	2014
1 285 233	21 567	499 317	118 193	646 156	2015
2 829 703	36 834	732 810	301 455	1 758 604	2016
121 932	110 322	6 741	1 114	3 756	2017
151 199	22 316	52 710	1 167	75 006	2018
60 556	17 176	42 630	750	-	2019
123	-	123	-	-	2020
50 160	14 468	35 662	-	30	2021
<b>30 650</b>	<b>5 288</b>	<b>11 910</b>	<b>13 177</b>	<b>275</b>	<b>2022</b>
-	-	-	-	-	Jan. Flood
-	-	-	-	-	Jan.-Feb. Frost Damage
-	-	-	-	-	Jan.-Late Feb. Flood (Delayed)
-	-	-	-	-	Late Feb.-Early Mar. Frost Damage (Delayed)
-	-	-	-	-	Late Feb.-Late Mar. Flood (Delayed)
-	-	-	-	-	Feb. Cold Surge, etc.
-	-	-	-	-	Late Mar. Flood
-	-	-	-	-	Mar. Front
-	-	-	-	-	Mar. 23 Earthquake
-	-	-	-	-	Early Apr. Frost Damage (Delayed)
-	-	-	-	-	Mid Apr.-Early May Frost Damage (Delayed)
1 890	-	1 890	-	-	Apr. 23 Hailstone, Flood & Gale
-	-	-	-	-	Mid May Flood
-	-	-	-	-	Mid May Flood
1 850	-	1 850	-	-	May 14 Gale
-	-	-	-	-	Late May Flood

Note:1.Crops disasters included disease and worm ; Since 2004, the livestock disasters loss separated into products and facility.

2.The products loss by farm prices of production areas.

Source : Department of Animal Industry, Agriculture and Food Agency, Fisheries Agency, Forestry and Nature Conservation Agency, MOA.

## 1. 農業災害產物及民間設施估計損失(續)

單位：千元

災害別	合計 Total	產物損失 Products loss				
		小計 Sub-total	農作物 Crop	畜產 Livestock	漁產 Fishery	林產 Forestry
		6月上旬霪雨	1 413 157	1 413 157	1 302 954	-
0627強風	8 290	5 855	5 855	-	-	-
7-8月乾旱	213 144	213 144	208 838	-	4 306	-
0807強風	27 335	21 625	21 625	-	-	-
8月中旬霪雨	294	294	294	-	-	-
8月下旬強風雨害	1 190	1 190	1 190	-	-	-
8月下旬雨害(遲發性)	16 523	16 523	16 523	-	-	-
9月軒嵐諾颱風	10 805	10 780	10 780	-	-	-
9-10月高溫乾旱	475 481	475 481	475 481	-	-	-
9月梅花颱風	70 976	70 976	70 976	-	-	-
0918地震	22 231	5 854	5 854	-	-	-
0925豪雨	63	63	63	-	-	-
1007豪雨	2 424	2 424	2 424	-	-	-
10月尼莎颱風	127 873	125 510	125 318	-	-	192
1031豪雨	66 630	66 630	66 630	-	-	-
1031地震	-	-	-	-	-	-
11月下旬及12月上旬霪雨	1 370	1 370	1 370	-	-	-
11月高溫(遲發性)	6 138	6 138	6 138	-	-	-
12月中旬寒流	569 587	569 587	569 587	-	-	-
小型災害搶修	-	-	-	-	-	-

註：1.農作物損失含病、蟲害損失；畜禽天然災害損失自93年起始區分為產物及設備損失。

2.農作物損失金額係以農產地價格計算。

資料來源：農業部畜牧司、農糧署、漁業署、林業及自然保育署。

## 1. Estimated Products and Folk-Facilities Loss of Agricultural Disasters (Cont'd)

Unit : N.T.\$1,000

小計 Sub-total	民間設施損失 Facility loss				Disaster
	農田損失 Cultivated Land Loss	農業設施損失 Cultivated Facility Loss	畜禽設施損失 livestock Facility Loss	漁業設施損失 Fishery Facility Loss	
	-	-	-	-	
2 435	-	2 435	-	-	June 27 Gale
-	-	-	-	-	July~Aug. Drought
5 710	-	5 710	-	-	Aug. 7 Gale
-	-	-	-	-	Mid Aug. Flood
-	-	-	-	-	Late Aug. Gale & Flood
-	-	-	-	-	Late Aug. Flood (Delayed)
25	-	25	-	-	Sep. Typhoon Hinnamnor
-	-	-	-	-	Sep.~Oct. Heat Temperature & Drought
-	-	-	-	-	Sep. Typhoon Muifa
16 377	3 200	-	13 177	-	Sep. 18 Earthquake
-	-	-	-	-	Sep. 25 Flood
-	-	-	-	-	Oct. 7 Flood
2 363	2 088	-	-	275	Oct. Typhoon Nesat
-	-	-	-	-	Oct. 31 Flood
-	-	-	-	-	Oct. 31 Earthquake
-	-	-	-	-	Late Nov.~Early Dec. Flood
-	-	-	-	-	Nov. Heat Temperature (Delayed)
-	-	-	-	-	Mid Dec. Cold Surge
-	-	-	-	-	Small Disaster Repairs

Note:1.Crops disasters included disease and worm ; Since 2004, the livestock disasters loss separated into products and facility.

2.The products loss by farm prices of production areas.

Source : Department of Animal Industry, Agriculture and Food Agency, Fisheries Agency, Forestry and Nature Conservation Agency, MOA.