



METEOROLOGICAL DRY SPELL/ DROUGHT CONDITIONS



DRY CONDITION

Below Normal
Rainfall Conditions
for **2 Consecutive**
Months



DRY SPELL

Below Normal
Rainfall Conditions
for **3 Consecutive**
Months



DROUGHT

Below Normal
Rainfall Conditions
for **5 Consecutive**
Months

Way Below
Normal Rainfall
Conditions for
2 Consecutive
Months

Way Below
Normal Rainfall
Conditions for
3 Consecutive
Months

ISSUED: 05 February 2024

The assessment and forecasts provided are scheduled to be updated every first week of the month.

PERCENTAGE(%)	RAINFALL CONDITION
Less Than or Equal to 40	way Below Normal
41 - 80	below Normal
81 - 120	near Normal
Greater Than 120	above Normal

**Near normal rainfall conditions 81%- 120%*

***Below normal rainfall conditions = 21% - 60% reduction from average;
Way below normal rainfall coverage = More than 60% reduction from average*

DRY CONDITION – DRY SPELL – DROUGHT ASSESSMENT

BASED ON SEPTEMBER 2023 – JANUARY 31, 2024
OBSERVED RAINFALL

DRY CONDITION/ DRY SPELL / DROUGHT ASSESSMENT

as of January 31, 2024

LEGEND

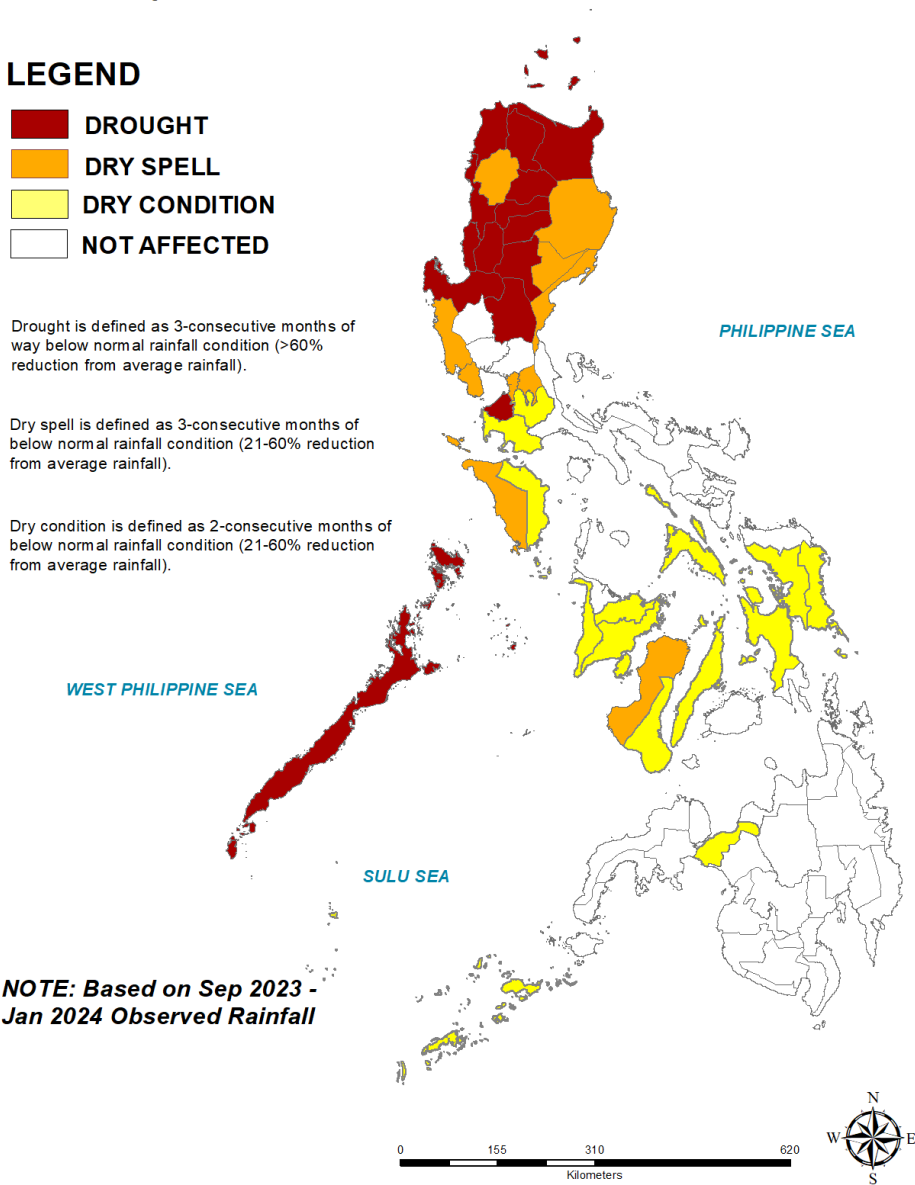
- DROUGHT
- DRY SPELL
- DRY CONDITION
- NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

NOTE: Based on Sep 2023 - Jan 2024 Observed Rainfall



OVER DIFFERENT PROVINCES As of Jan 2024 (ACTUAL)

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	4	9	14
	Batangas, Laguna, Masbate, Oriental Mindoro	Abra, Aurora, Bataan, Isabela, Metropolitan Manila, Occidental Mindoro, Quirino, Rizal, Zambales	Apayao, Benguet, Cagayan, Cavite, Ifugao, Ilocos Norte, Ilocos Sur, Kalinga, La Union, Mountain Province, Nueva Ecija, Nueva Vizcaya, Palawan, Pangasinan
VISAYAS	10	1	0
	Antique, Biliran, Capiz, Cebu, Eastern Samar, Guimaras, Iloilo, Leyte, Negros Oriental, Samar	Negros Occidental	None
MINDANAO	3	0	0
	Lanao del Norte, Sulu, Tawi-Tawi	None	None
TOTAL	17	10	14

The assessment and forecasts provided are scheduled to be updated every first week of the month.



DRY CONDITION – DRY SPELL – DROUGHT OUTLOOK

FEBRUARY – JULY 2024

OUTLOOK FOR AREAS POTENTIAL FOR DRY CONDITION, DRY SPELL AND DROUGHT

end of February 2024

- LEGEND**
- DROUGHT
 - DRY SPELL
 - DRY CONDITION
 - NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

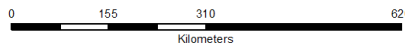
Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

WEST PHILIPPINE SEA

PHILIPPINE SEA

SULU SEA

**NOTE: Based on Sep 2023 - Jan 2024
Observed Rainfall and Feb - Jul 2024
Forecast Rainfall**



Issued: 05 February 2024

OUTLOOK OVER DIFFERENT PROVINCES by end of Feb 2024

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	1	4	23
	Bulacan	Batangas, Laguna, Masbate, Oriental Mindoro	Abra, Apayao, Aurora, Bataan, Benguet, Cagayan, Cavite, Ifugao, Ilocos Norte, Ilocos Sur, Isabela, Kalinga, La Union, Metropolitan Manila, Mountain Province, Nueva Ecija, Nueva Vizcaya, Occidental Mindoro, Palawan, Pangasinan, Quirino, Rizal, Zambales
VISAYAS	3	10	1
	Bohol, Siquijor, Southern Leyte	Antique, Biliran, Capiz, Cebu, Eastern Samar, Guimaras, Iloilo, Leyte, Negros Oriental, Samar	Negros Occidental
MINDANAO	6	3	0
	Camiguin, Misamis Occidental, Misamis Oriental, Zamboanga del Norte, Zamboanga del Sur, Zamboanga Sibugay	Lanao del Norte, Sulu, Tawi-Tawi	None
TOTAL	10	17	24

The assessment and forecasts provided are scheduled to be updated every first week of the month.



OUTLOOK FOR AREAS POTENTIAL FOR DRY CONDITION, DRY SPELL AND DROUGHT

end of March 2024

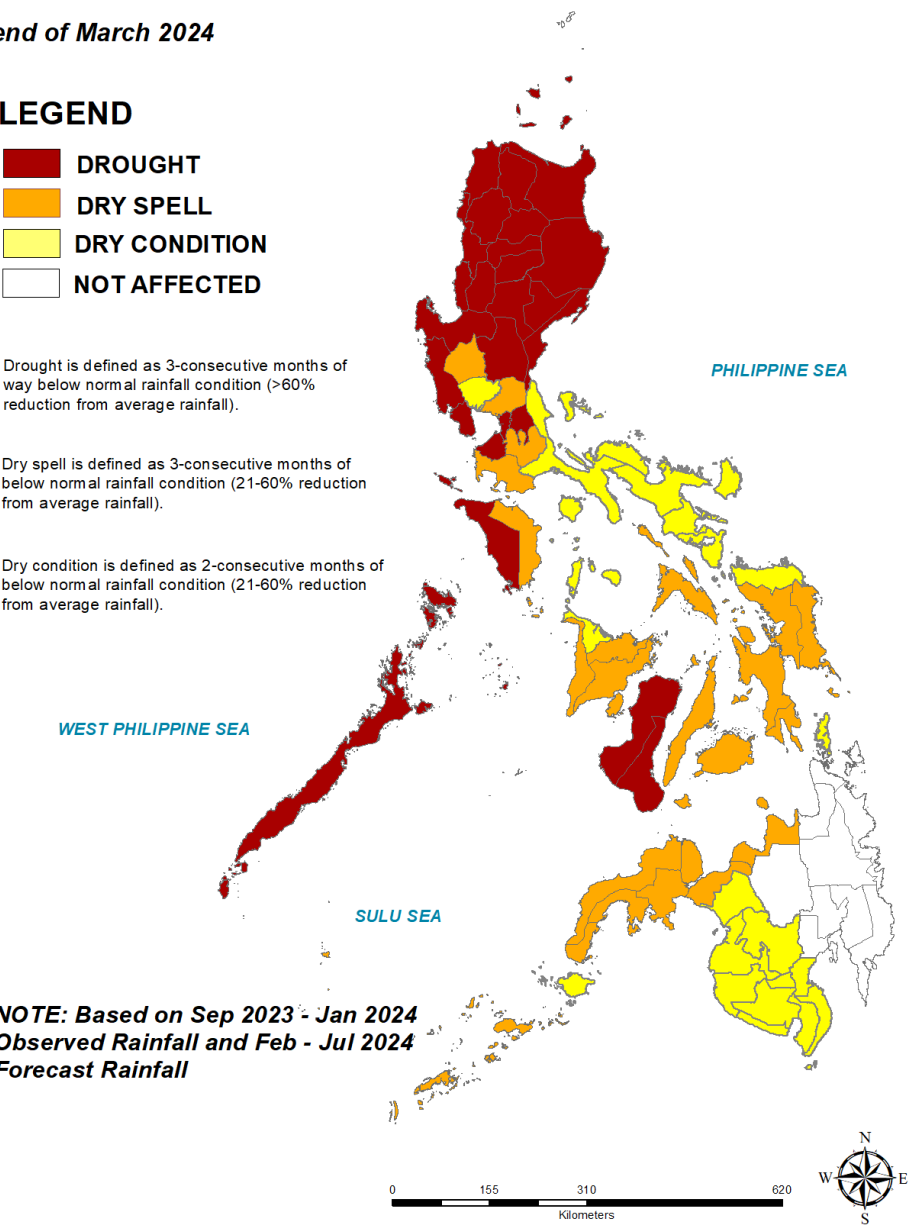
- LEGEND**
- DROUGHT
 - DRY SPELL
 - DRY CONDITION
 - NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

NOTE: Based on Sep 2023 - Jan 2024
Observed Rainfall and Feb - Jul 2024
Forecast Rainfall



OUTLOOK OVER DIFFERENT PROVINCES by end of Mar 2024

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	9	6	23
	Albay, Camarines Norte, Camarines Sur, Catanduanes, Marinduque, Pampanga, Quezon, Romblon, Sorsogon	Batangas, Bulacan, Laguna, Masbate, Oriental Mindoro, Tarlac	Abra, Apayao, Aurora, Bataan, Benguet, Cagayan, Cavite, Ifugao, Ilocos Norte, Ilocos Sur, Isabela, Kalinga, La Union, Metropolitan Manila, Mountain Province, Nueva Ecija, Nueva Vizcaya, Occidental Mindoro, Palawan, Pangasinan, Quirino, Rizal, Zambales
VISAYAS	2	12	2
	Aklan, Northern Samar	Antique, Biliran, Bohol, Capiz, Cebu, Eastern Samar, Guimaras, Iloilo, Leyte, Samar, Siquijor, Southern Leyte	Negros Occidental, Negros Oriental
MINDANAO	10	9	0
	Basilan, Davao del Sur, Dinagat Islands, Lanao del Sur, North Cotabato, Sarangani, South Cotabato, Sultan Kudarat, Davao Occidental, Maguindanao	Camiguin, Lanao del Norte, Misamis Occidental, Misamis Oriental, Sulu, Tawi-Tawi, Zamboanga del Norte, Zamboanga del Sur, Zamboanga Sibugay	None
TOTAL	21	27	25

The assessment and forecasts provided are scheduled to be updated every first week of the month.

Issued: 05 February 2024



OUTLOOK FOR AREAS POTENTIAL FOR DRY CONDITION, DRY SPELL AND DROUGHT

end of April 2024

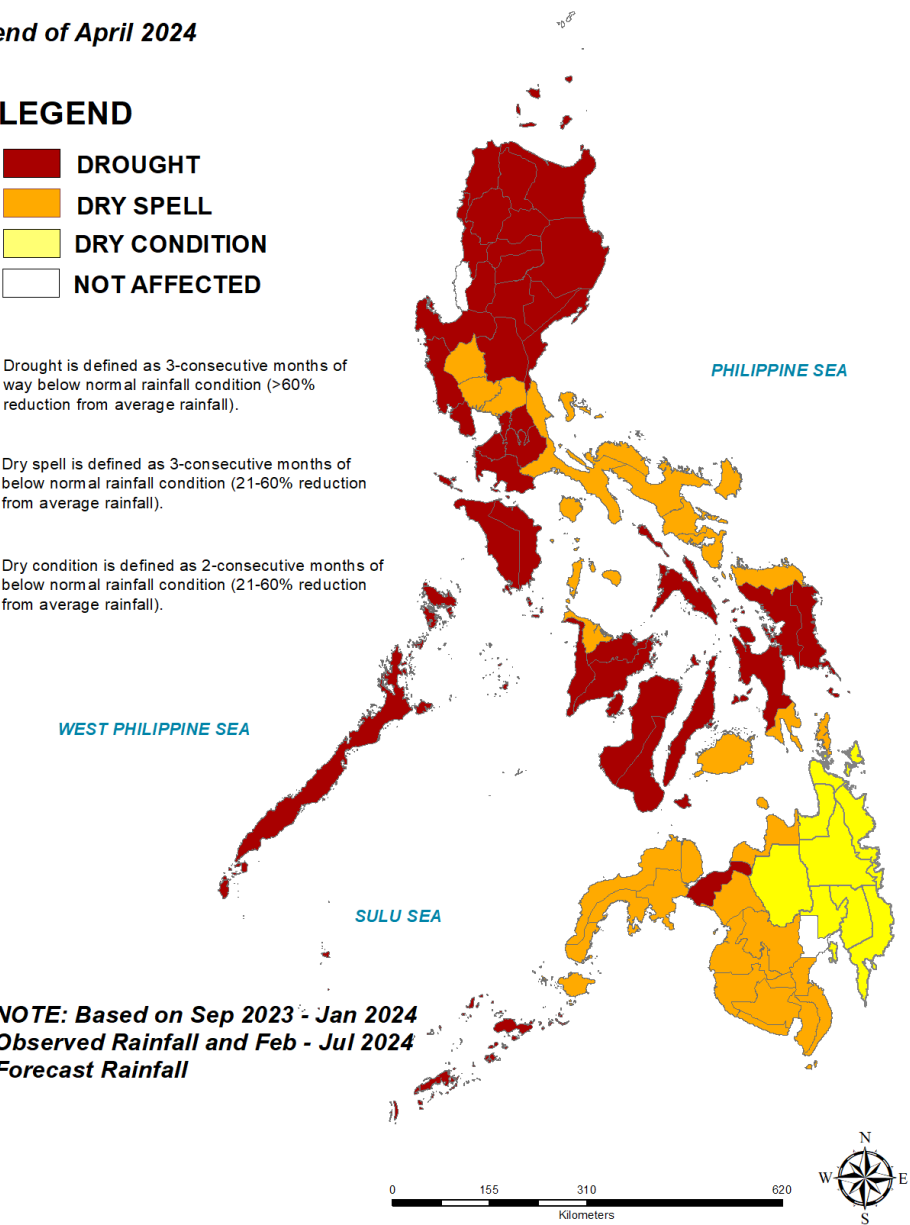
- LEGEND**
- DROUGHT
 - DRY SPELL
 - DRY CONDITION
 - NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

NOTE: Based on Sep 2023 - Jan 2024
Observed Rainfall and Feb - Jul 2024
Forecast Rainfall



OUTLOOK OVER DIFFERENT PROVINCES by end of Apr 2024

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	0	11	26
	None	Albay, Bulacan, Camarines Norte, Camarines Sur, Catanduanes, Marinduque, Pampanga, Quezon, Romblon, Sorsogon, Tarlac	Abra, Apayao, Aurora, Bataan, Batangas, Benguet, Cagayan, Cavite, Ifugao, Ilocos Norte, Ilocos Sur, Isabela, Kalinga, Laguna, Masbate, Metropolitan Manila, Mountain Province, Nueva Ecija, Nueva Vizcaya, Occidental Mindoro, Oriental Mindoro, Palawan, Pangasinan, Quirino, Rizal, Zambales
VISAYAS	0	4	12
	None	Aklan, Bohol, Northern Samar, Southern Leyte	Antique, Biliran, Capiz, Cebu, Eastern Samar, Guimaras, Iloilo, Leyte, Negros Occidental, Negros Oriental, Samar, Siquijor
MINDANAO	8	16	3
	Agusan del Norte, Agusan del Sur, Bukidnon, Compostela Valley, Davao del Norte, Davao Oriental, Surigao del Norte, Surigao del Sur	Basilan, Camiguin, Davao del Sur, Dinagat Islands, Lanao del Sur, Misamis Occidental, Misamis Oriental, North Cotabato, Sarangani, South Cotabato, Sultan Kudarat, Zamboanga del Norte, Zamboanga del Sur, Zamboanga Sibugay, Davao Occidental, Maguindanao	Lanao del Norte, Sulu, Tawi-Tawi
TOTAL	8	31	41

The assessment and forecasts provided are scheduled to be updated every first week of the month.

OUTLOOK FOR AREAS POTENTIAL FOR DRY CONDITION, DRY SPELL AND DROUGHT

end of May 2024

LEGEND

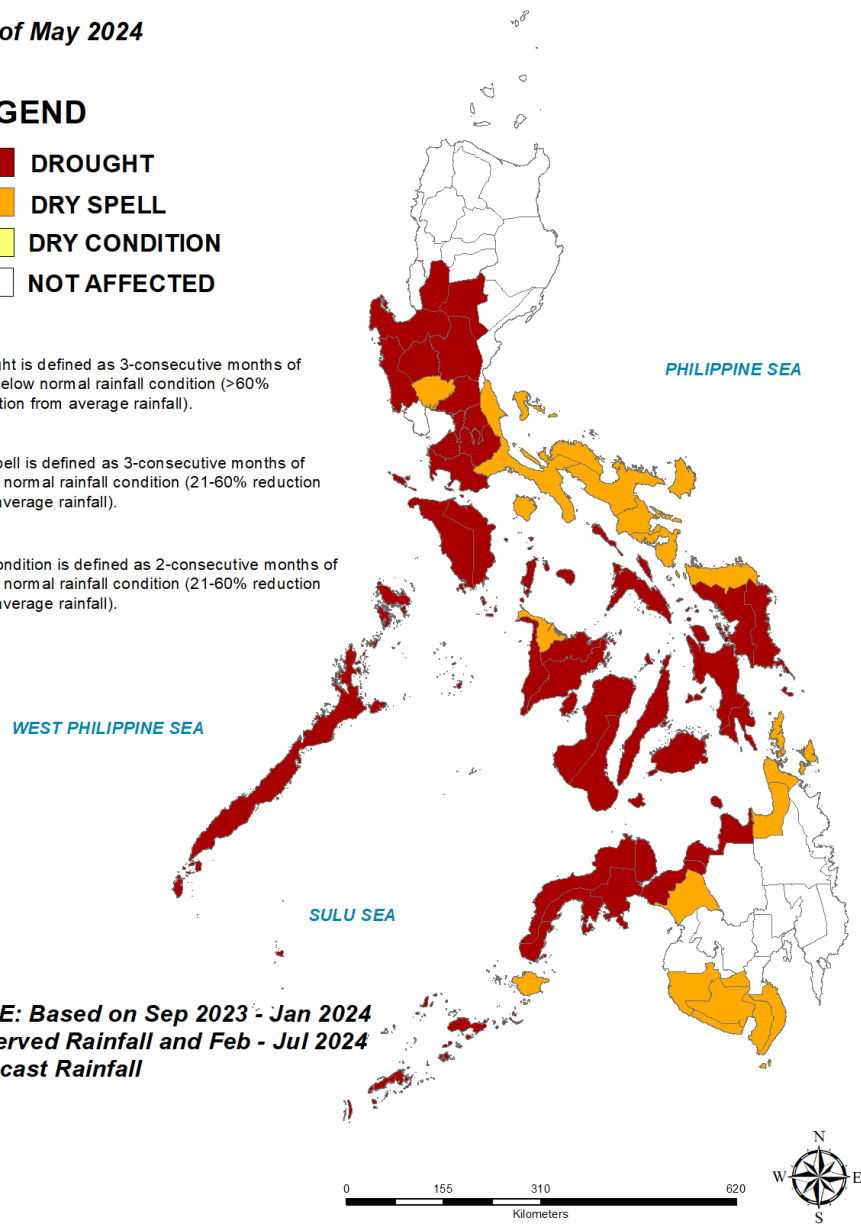
- DROUGHT
- DRY SPELL
- DRY CONDITION
- NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

**NOTE: Based on Sep 2023 - Jan 2024
Observed Rainfall and Feb - Jul 2024
Forecast Rainfall**



OUTLOOK OVER DIFFERENT PROVINCES by end of May 2024

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	0	8	17
	None	Albay, Camarines Norte, Camarines Sur, Catanduanes, Marinduque, Pampanga, Quezon, Sorsogon	Batangas, Benguet, Bulacan, Cavite, Laguna, Masbate, Metropolitan Manila, Nueva Ecija, Nueva Vizcaya, Occidental Mindoro, Oriental Mindoro, Palawan, Pangasinan, Rizal, Romblon, Tarlac, Zambales
VISAYAS	0	2	14
	None	Aklan, Northern Samar	Antique, Biliran, Bohol, Capiz, Cebu, Eastern Samar, Guimaras, Iloilo, Leyte, Negros Occidental, Negros Oriental, Samar, Siquijor, Southern Leyte
MINDANAO	0	9	9
	None	Agusan del Norte, Basilan, Dinagat Islands, Lanao del Sur, Sarangani, South Cotabato, Sultan Kudarat, Surigao del Norte, Davao Occidental	Camiguin, Lanao del Norte, Misamis Occidental, Misamis Oriental, Sulu, Tawi-Tawi, Zamboanga del Norte, Zamboanga del Sur, Zamboanga Sibugay
TOTAL	0	19	40

The assessment and forecasts provided are scheduled to be updated every first week of the month.

OUTLOOK FOR AREAS POTENTIAL FOR DRY CONDITION, DRY SPELL AND DROUGHT

end of June 2024

- LEGEND**
- DROUGHT
 - DRY SPELL
 - DRY CONDITION
 - NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

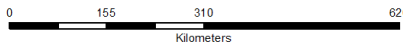
Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

WEST PHILIPPINE SEA

PHILIPPINE SEA

SULU SEA

**NOTE: Based on Sep 2023 - Jan 2024
Observed Rainfall and Feb - Jul 2024
Forecast Rainfall**



Issued: 05 February 2024

OUTLOOK OVER DIFFERENT PROVINCES by end of Jun 2024

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	1	0	9
	La Union	None	Batangas, Benguet, Cavite, Laguna, Masbate, Metropolitan Manila, Pangasinan, Tarlac, Zambales
VISAYAS	0	0	0
	None	None	None
MINDANAO	0	0	1
	None	None	Dinagat Islands
TOTAL	1	0	10

The assessment and forecasts provided are scheduled to be updated every first week of the month.



OUTLOOK FOR AREAS POTENTIAL FOR DRY CONDITION, DRY SPELL AND DROUGHT

end of July 2024

LEGEND

- DROUGHT
- DRY SPELL
- DRY CONDITION
- NOT AFFECTED

Drought is defined as 3-consecutive months of way below normal rainfall condition (>60% reduction from average rainfall).

Dry spell is defined as 3-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

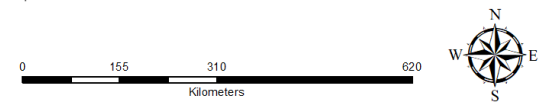
Dry condition is defined as 2-consecutive months of below normal rainfall condition (21-60% reduction from average rainfall).

WEST PHILIPPINE SEA

PHILIPPINE SEA

SULU SEA

NOTE: Based on Sep 2023 - Jan 2024
Observed Rainfall and Feb - Jul 2024
Forecast Rainfall



OUTLOOK OVER DIFFERENT PROVINCES by end of Jul 2024

AREA	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	5	1	9
	Abra, Apayao, Cagayan, Ilocos Norte, Ilocos Sur	La Union	Batangas, Benguet, Cavite, Laguna, Masbate, Metropolitan Manila, Pangasinan, Tarlac, Zambales
VISAYAS	0	0	0
	None	None	None
MINDANAO	0	0	0
	None	None	None
TOTAL	5	1	9

The assessment and forecasts provided are scheduled to be updated every first week of the month.

