



METEOROLOGICAL DRY SPELL/ DROUGHT CONDITIONS

ISSUED: 04 December 2023



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

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

OCTOBER – NOVEMBER 2023

DRY CONDITION/ DRY SPELL / DROUGHT ASSESSMENT

as of November 30, 2023

LEGEND

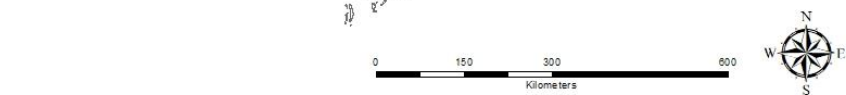
- DROUGHT
- DRY SPELL
- DRY CONDITION
- NOT AFFECTED

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 Jul - Nov, 30, 2023
Observed Rainfall



OVER DIFFERENT PROVINCES As of November 30, 2023 (ACTUAL)

AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	(14) BENGUET, IFUGAO, MOUNTAIN PROVINCE, ILOCOS SUR, LA UNION, PANGASINAN, ISABELA, NUEVA VIZCAYA, QUIRINO, BULACAN, PAMPANGA, TARLAC, AURORA, RIZAL	(6) KALINGA APAYAO CAGAYAN NUEVA ECIJA CAVITE PALAWAN	NONE
VISAYAS	(1) NEGROS OCCIDENTAL	NONE	NONE
MINDANAO	(2) BASILAN MAGUINDANAO	NONE	NONE
TOTAL	17	6	0

Issued: 04 December 2023

DRY CONDITION – DRY SPELL – DROUGHT OUTLOOK

DECEMBER 2023 – MAY 2024

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

end of December 2023

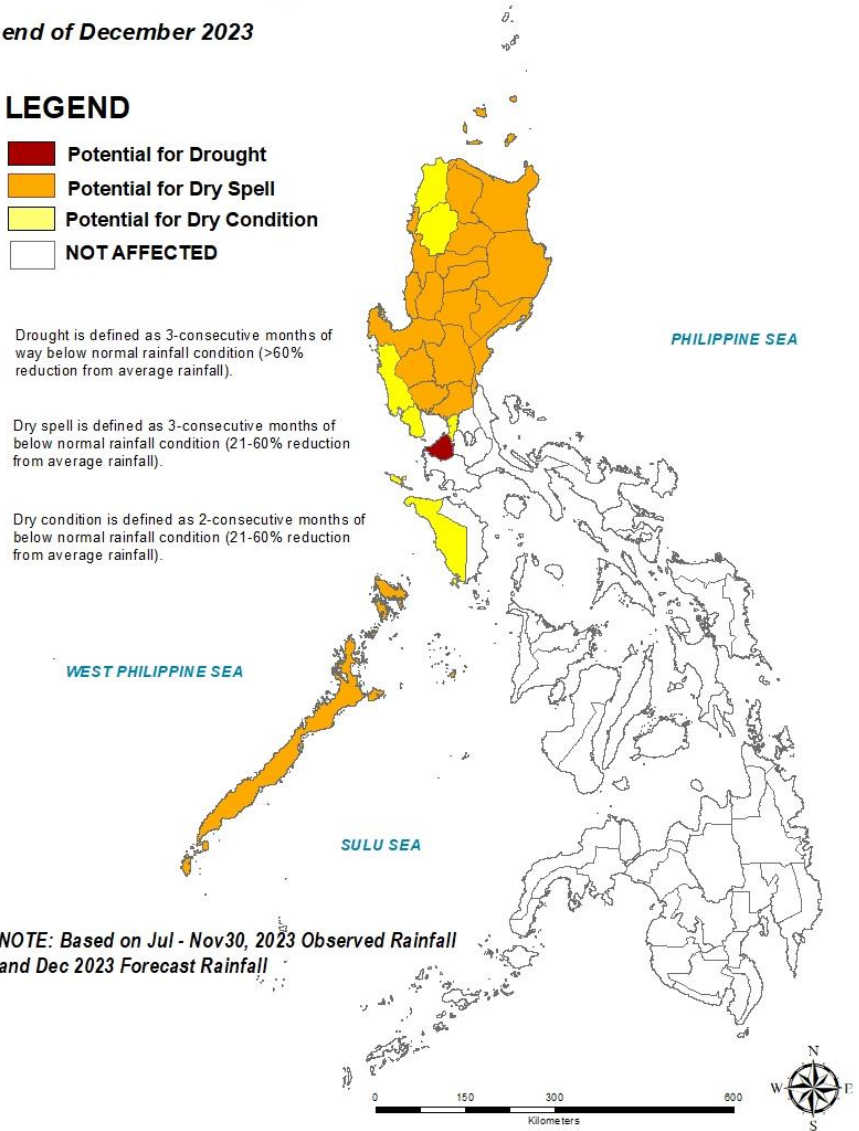
LEGEND

- Potential for Drought
- Potential for Dry Spell
- Potential for 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 Jul - Nov30, 2023 Observed Rainfall and Dec 2023 Forecast Rainfall

OUTLOOK OVER DIFFERENT PROVINCES
By End of December 2023

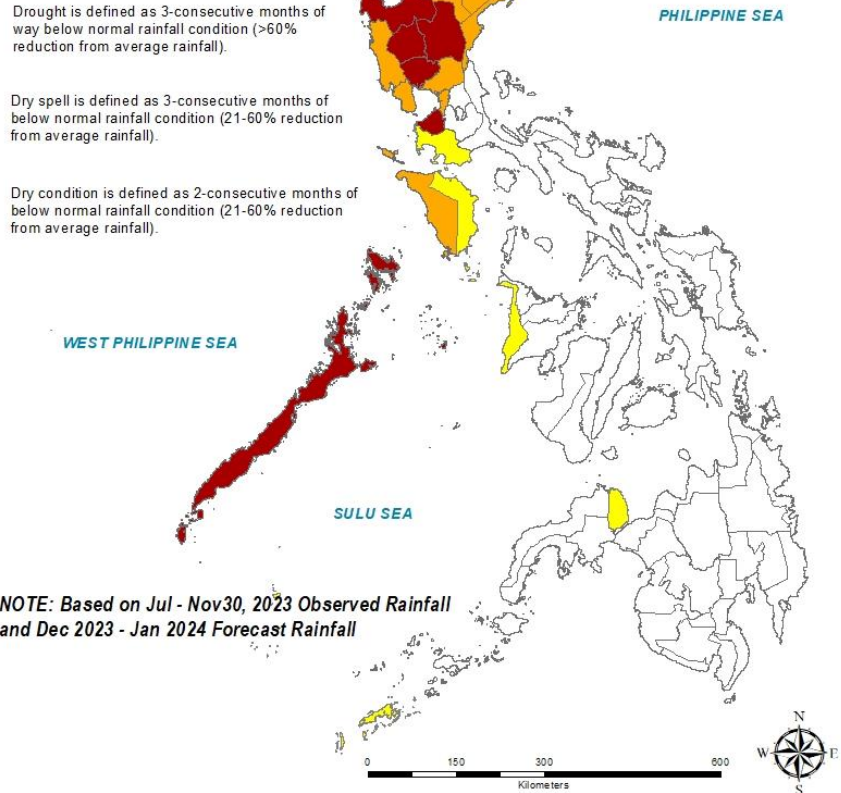
AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	(6) ABRA ILOCOS NORTE BATAAN ZAMBALES METRO MANILA OCCIDENTAL MINDORO	(18) BENGUET, IFUGAO, KALINGA, APAYAO, MOUNTAIN PROVINCE, ILOCOS SUR, LA UNION, PANGASINAN, CAGAYAN, ISABELA, NUEVA VIZCAYA, QUIRINO, BULACAN, NUEVA ECIJA, PAMPANGA, TARLAC, AURORA, PALAWAN	(1) CAVITE
VISAYAS	NONE	NONE	NONE
MINDANAO	NONE	NONE	NONE
TOTAL	6	18	1

Issued: 04 December 2023

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

end of January 2024

- LEGEND**
- Potential for Drought
 - Potential for Dry Spell
 - Potential for Dry Condition
 - NOT AFFECTED



NOTE: Based on Jul - Nov30, 2023 Observed Rainfall and Dec 2023 - Jan 2024 Forecast Rainfall

OUTLOOK OVER DIFFERENT PROVINCES
By End of January 2024

AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	(3) BATANGAS ORIENTAL MINDORO SPRATLY ISLANDS	(14) ABRA IFUGAO MOUNTAIN PROVINCE ILOCOS NORTE ILOCOS SUR ISABELA NUEVA VIZCAYA QUIRINO BATAAN BULACAN ZAMBALES AURORA METRO MANILA OCCIDENTAL MINDORO	(11) BENGUET KALINGA APAYAO LA UNION PANGASINAN CAGAYAN NUEVA ECIJA PAMPANGA TARLAC CAVITE PALAWAN
VISAYAS	(1) ANTIQUE	NONE	NONE
MINDANAO	(2) MISAMIS OCCIDENTAL TAWI-TAWI	NONE	NONE
TOTAL	6	14	11

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

end of February 2024

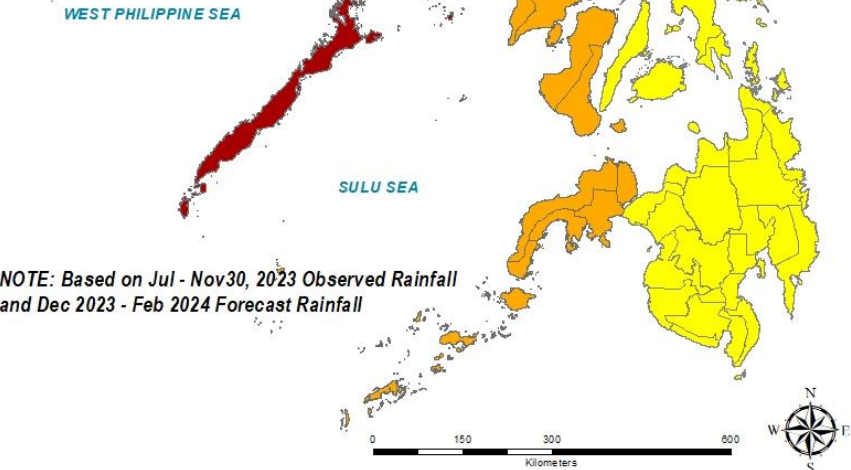
LEGEND

- Potential for Drought
- Potential for Dry Spell
- Potential for 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).

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NOTE: Based on Jul - Nov30, 2023 Observed Rainfall and Dec 2023 - Feb 2024 Forecast Rainfall

OUTLOOK OVER DIFFERENT PROVINCES
By End of February 2024

AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	(11) BATANES, LAGUNA, QUEZON, MARINDUQUE, ROMBLON, ALBAY, CAMARINES NORTE, CAMARINES SUR, CATANDUANES, MASBATE, SORSOGON	(5) BATANGAS RIZAL OCCIDENTAL MINDORO ORIENTAL MINDORO SPRATLY ISLANDS	(24) ABRA, BENGUET, IFUGAO, KALINGA, APAYAO, MOUNTAIN PROVINCE, ILOCOS NORTE, ILOCOS SUR, LA UNION, PANGASINAN, CAGAYAN, ISABELA, NUEVA VIZCAYA, QUIRINO, BATAAN, BULACAN, NUEVA ECIJA, PAMPANGA, TARLAC, ZAMBALES, AURORA, METRO MANILA, CAVITE, PALAWAN
VISAYAS	(10) AKLAN, CAPIZ, BOHOL, CEBU, BILIRAN, EASTERN SAMAR, LEYTE, NORTHERN SAMAR, SAMAR (WESTERN SAMAR), SOUTHERN LEYTE	(6) ANTIQUE, GUIMARAS, ILOILO, NEGROS OCCIDENTAL, NEGROS ORIENTAL, SIQUIJOR	NONE
MINDANAO	(21) BUKIDNON, CAMIGUIN, LANA DEL NORTE, MISAMIS ORIENTAL, DAVAO DE ORO, DAVAO CITY, DAVAO DEL NORTE, DAVAO DEL SUR, DAVAO OCCIDENTAL, DAVAO ORIENTAL, SOUTH COTABATO, COTABATO, SARANGANI, SULTAN KUDARAT, AGUSAN DEL NORTE, AGUSAN DEL SUR, DINAGAT ISLANDS, SURIGAO DEL NORTE, SURIGAO DEL SUR, MAGUINDANAO, LANA DEL SUR	(7) ZAMBOANGA DEL NORTE ZAMBOANGA DEL SUR ZAMBOANGA SIBUGAY MISAMIS OCCIDENTAL BASILAN SULU TAWI-TAWI	NONE
TOTAL	42	18	24

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

end of March 2024

LEGEND

- Potential for Drought
- Potential for Dry Spell
- Potential for 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).

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NOTE: Based on Jul - Nov30, 2023 Observed Rainfall and Dec 2023 - Mar 2024 Forecast Rainfall

OUTLOOK OVER DIFFERENT PROVINCES
By End of March 2024

AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	NONE	(9) QUEZON MARINDUQUE ROMBLON ALBAY CAMARINES NORTE CAMARINES SUR CATANDUANES MASBATE SORSOGON	(30) ABRA, BENGUET, IFUGAO, KALINGA, APAYAO, MOUNTAIN PROVINCE, ILOCOS NORTE, ILOCOS SUR, LA UNION, PANGASINAN, CAGAYAN, ISABELA, NUEVA VIZCAYA, QUIRINO, BATAAN, BULACAN, NUEVA ECIJA, PAMPANGA, TARLAC, ZAMBALES, AURORA, METRO MANILA, BATANGAS, CAVITE, LAGUNA, RIZAL, OCCIDENTAL MINDORO, ORIENTAL MINDORO, PALAWAN, SPRATLY ISLANDS
VISAYAS	NONE	(12) AKLAN, CAPIZ, NEGROS ORIENTAL, BOHOL, CEBU, SIQUIJOR, BILIRAN, EASTERN SAMAR, LEYTE, NORTHERN SAMAR, SAMAR (WESTERN SAMAR), SOUTHERN LEYTE	(4) ANTIQUE GUIMARAS ILOILO NEGROS OCCIDENTAL
MINDANAO	NONE	(24) ZAMBOANGA DEL SUR, ZAMBOANGA SIBUGAY, BUKIDNON, CAMIGUIN, LANAO DEL NORTE, MISAMIS ORIENTAL, DAVAO DE ORO, DAVAO DEL NORTE, DAVAO DEL SUR, DAVAO OCCIDENTAL, DAVAO ORIENTAL, SOUTH COTABATO, COTABATO, SARANGANI, SULTAN KUDARAT, AGUSAN DEL NORTE, AGUSAN DEL SUR, DINAGAT ISLANDS, SURIGAO DEL NORTE, SURIGAO DEL SUR, BASILAN, MAGUINDANAO, LANA DEL SUR, SULU	(3) ZAMBOANGA DEL NORTE MISAMIS OCCIDENTAL TAWI-TAWI
TOTAL	0	45	37

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

end of April 2024

LEGEND

- Potential for Drought
- Potential for Dry Spell
- Potential for Dry Condition
- NOT AFFECTED

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OUTLOOK OVER DIFFERENT PROVINCES
By End of April 2024

AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	NONE	(8) LA UNION QUEZON MARINDUQUE ALBAY CAMARINES NORTE CAMARINES SUR CATANDUANES SORSOGON	(31) ABRA, BENGUET, IFUGAO, KALINGA, APAYAO, MOUNTAIN PROVINCE, ILOCOS NORTE, ILOCOS SUR, PANGASINAN, CAGAYAN, ISABELA, NUEVA VIZCAYA, QUIRINO, BATAAN, BULACAN, NUEVA ECIJA, PAMPANGA, TARLAC, ZAMBALES, AURORA, METRO MANILA, BATANGAS, CAVITE, LAGUNA, RIZAL, OCCIDENTAL MINDORO, ORIENTAL MINDORO, ROMBLON, PALAWAN, SPRATLY ISLANDS, MASBATE
VISAYAS	NONE	(8) BOHOL CEBU BILIRAN EASTERN SAMAR LEYTE NORTHERN SAMAR SAMAR (WESTERN SAMAR) SOUTHERN LEYTE	(8) AKLAN ANTIQUE CAPIZ GUIMARAS ILOILO NEGROS OCCIDENTAL NEGROS ORIENTAL SIQUIJOR
MINDANAO	NONE	(17) ZAMBOANGA DEL SUR, BUKIDNON, CAMIGUIN, LANA O DEL NORTE, MISAMIS ORIENTAL, DAVAO DEL NORTE, DAVAO OCCIDENTAL, SOUTH COTABATO, COTABATO, SULTAN KUDARAT, AGUSAN DEL NORTE, AGUSAN DEL SUR, DINAGAT ISLANDS, SURIGAO DEL NORTE, SURIGAO DEL SUR, MAGUINDANAO, LANA O DEL SUR	(6) ZAMBOANGA DEL NORTE ZAMBOANGA SIBUGAY MISAMIS OCCIDENTAL BASILAN SULU TAWI-TAWI
TOTAL	0	33	45

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

end of May 2024

LEGEND

- Potential for Drought
- Potential for Dry Spell
- Potential for Dry Condition
- NOT AFFECTED

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Issued: 04 December 2023

OUTLOOK OVER DIFFERENT PROVINCES
By End of May 2024

AREAS	DRY CONDITION	DRY SPELL	DROUGHT
LUZON	NONE	(6) ABRA KALINGA APAYAO ILOCOS NORTE LA UNION CAGAYAN	(33) BENGUET, IFUGAO, MOUNTAIN PROVINCE, ILOCOS SUR, PANGASINAN, ISABELA, NUEVA VIZCAYA, QUIRINO, BATAAN, BULACAN, NUEVA ECIJA, PAMPANGA, TARLAC, ZAMBALES, AURORA, METRO MANILA, BATANGAS, CAVITE, LAGUNA, RIZAL, QUEZON, MARINDUQUE, OCCIDENTAL MINDORO, ORIENTAL MINDORO, ROMBLON, PALAWAN, SPRATLY ISLANDS, ALBAY, CAMARINES NORTE, CAMARINES SUR, CATANDUANES, MASBATE, SORSOGON
VISAYAS	NONE	NONE	(16) AKLAN, ANTIQUE, CAPIZ, GUIMARAS, ILOILO, NEGROS OCCIDENTAL, NEGROS ORIENTAL, BOHOL, CEBU, SIQUIJOR, BILIRAN, EASTERN SAMAR, LEYTE, NORTHERN SAMAR, SAMAR (WESTERN SAMAR), SOUTHERN LEYTE
MINDANAO	(1) BUKIDNON	NONE	(16) ZAMBOANGA DEL NORTE, ZAMBOANGA DEL SUR, ZAMBOANGA SIBUGAY, CAMIGUIN, LANA O DEL NORTE, MISAMIS OCCIDENTAL, MISAMIS ORIENTAL, DAVAO OCCIDENTAL, SOUTH COTABATO, SULTAN KUDARAT, AGUSAN DEL NORTE, DINAGAT ISLANDS, SURIGAO DEL NORTE, BASILAN, SULU, TAWI-TAWI
TOTAL	1	6	65

