

WMO/IOC/UNEP/ICSU GLOBAL CLIMATE OBSERVING SYSTEM (GCOS)

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Session 1

12th GRUAN Implementation-Coordination Meeting (ICM-12)

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GRUAN Site Report for Xilinhot

(Submitted by Lead Centre)

Summary and Purpose of this Document

Report from the GRUAN site Xilinhot for the period January to December 2019.



GRUAN Site Report for Xilinhot (XIL), 2019

Reported time range is Jan 2019 to Dec 2019

Created by the Lead Centre

Version from 2020-11-05

1 General GRUAN site information

Object	Value
Station name	Xilinhot
Unique GRUAN ID	XIL
Geographical position	43.9500 °N, 116.1200 °E, 1013.0 m
Operated by	IMWB Inner Mongolia Weather Bureau
Main contact	Yang, Rongkang
WMO no./name	54102 XILINHOT
Operators	currently 0, changes +0 / -0
GNSS	1

1.1 General information about GRUAN measurement systems

System	Name	Туре	Setups	Measurements
XIL-GN-01	GNSS Site XLHT	GNSS	0	not operational

1.2 General comments from Lead Centre

1.2.1 General

No dataflow to GRUAN LC has been established yet.

The site is encouraged to make progress towards establishing a GRUAN data product and to work with the Lead Centre in establishing such a data product.

2 System: GNSS Site XLHT (XIL-GN-01)

Object	Value
System name	GNSS Site XLHT
Unique GRUAN ID	XIL-GN-01
System type	GNSS (GN - GNSS)
Geographical position	43.9500 °N, 116.1100 °E, 993.0 m
Operated by	IMWB Inner Mongolia Weather Bureau
Instrument contact	Yang, Rongkang
Started at	-
Defined setups	-
Possible streams	-

2.1 Lead Centre comments

2.1.1 Dataflow

No GNSS dataflow to LC has been established yet.