SAIL DATABANK

Data Quality Report

Schema: Monashmuei_repo

Version: Published.Ver1

Date: Thursday, September 23, 2021

TABSCHEMA	TABNAME	# of Records	# of Fields
monashmuei_repo	corrected_mondodata	175,391	10

Dataset Description:

Dataset Name:	c_campus_mondo

Data Providing Organisation:	Mondo

Type:	Research Data	Theme:	N/A

Dataset Level:	N/A	Dataset Period:	PHASE I: 1 January 2016 to 31 December 2020

Data Coverage:	N/A

Description:	To create a usable research data set of the Monash University Clayton Campus electricity usage based on meter data as recorded historically by the external electricity metering provider and data custodian (Mondo) up until 30 December 2020 and from Monash internal metering data from 1 January 2021

Purpose:	N/A

Data Administrator:	Scott Ferraro

Data Administrator Email:	scott.ferraro@monash.edu

monashmuei_repo

Table: **monashmuei_repo.corrected_mondo data**

Legend(Data Type):

| Numeric | Character | Date | Datetime | Time |

Legend(Data Quality):

| >95% | 70-95% | <70% |

COLNAME	COLLABEL	VALID	INVALID	MISSING	OUTLIER	MIN	MAX	MEAN	COMMENT
V3_WH_		N/A	N/A	0	0	0	1491200	207934.77	N/A
V3_VARH_		N/A	N/A	0	0	0	1158399	17592.82	N/A
V4_WH_		N/A	N/A	0	0	0	1872000	648812.71	N/A
V4_VARH_		N/A	N/A	0	0	0	1148800	27500.76	N/A
V5_WH_		N/A	N/A	0	0	0	2438400	779786.83	N/A
V5_VARH_		N/A	N/A	0	0	0	2179200	191721.16	N/A
V6_WH_		N/A	N/A	0	0	0	1658221.15096824	124513.86	N/A
V6_VARH_		N/A	N/A	0	0	0	275200	4682.97	N/A
rule		N/A	N/A	0	0	1	10	6.18	N/A

COLNAME	COLLABEL	VALID	INVALID	MISSING	OUTLIER	MIN	MAX	COMMENT
ReadTime		N/A	N/A	0	0	1/1/2016 12:00:00 AM	12/31/2020 11:30:00 PM	N/A

Entity Relationship Diagram

corrected_mondodata

Primary Key(s)

Foreign Key(s)