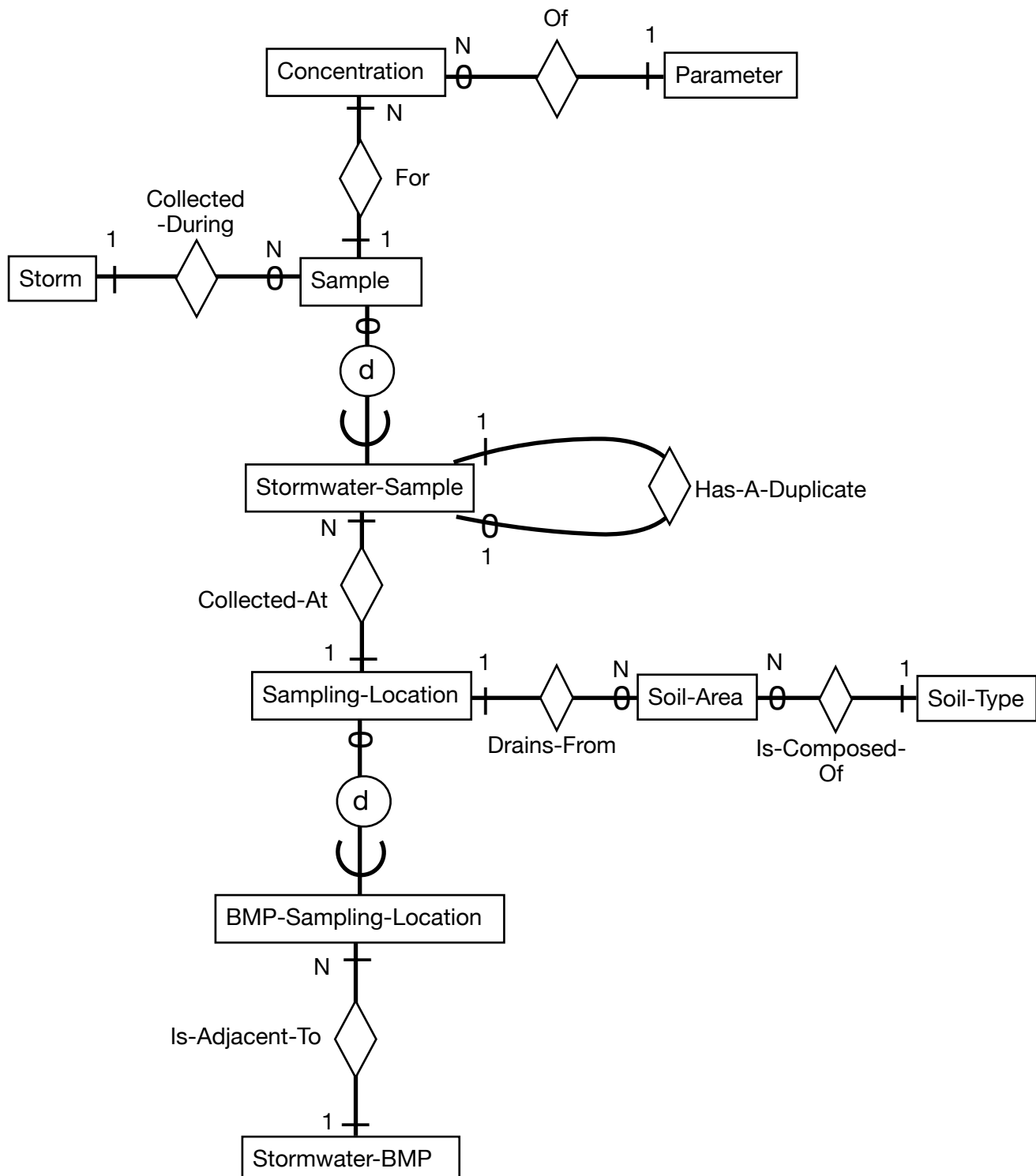Ananda Gray-Stewart

CS 325 - Fall 2021

Last Modified: November 18, 2021

Entity-Relationship Diagram

Concentration
————————
conc-result
data-qual (MV)

Parameter
————————
PARAM-NAME
param-units
param-test-meth
param-preserv

Sample
————————
SAMPLE-ID
sample-type
sample-time

Storm
————————
STORM-ID
storm-start-time
storm-end-time
storm-depth

Sampling-Location
————————————
SAMP-LOC-NAME
samp-loc-type
samp-loc-lat
samp-loc-long
samp-loc-drain
samp-loc-imp-drain

Soil-Area
————————
area-of-soil

Soil-Type
————————
SOIL-ID
soil-infil-rate

BMP-Sampling-Location
————————————
upst-or-downst

Stormwater-BMP
————————————
BMP-NAME
bmp-type
bmp-lat
bmp-long
bmp-date-instal
mainten-date (MV)

Stormwater-Sample
————————————