SELECT

AE.”AttendanceEventId”,

AT1.”Forename”,

AT1.”Surname”,

AT1.”PostTown”,

AT1.”PostCode”,

AT1.”HomeLat”,

AT1.”HomeLong”,

AT1.”County”,

AT1.”Region”,

SD.”SessionDate”,

SD.”SessionStartTime”,

SD.”SessionEndTime”,

SD.”NumberofBeds”,

SD.”Numberof Consultants”,

SD.”NumberofNurses”,

SD.”NumberInvited”,

SD.”NumberAttended”,

SD.”NumberofDonatiions”,

SD.”TotalBloodCollected”,

VE.”VenueName”,

VE.”VenueDesc”,

VE.”VenueAddress”,

VE.”VenuePostTown”,

VE.”VenuePostCode”,

VE.”VenueLong”,

VE.”VenueLat”,

VE.”VenueDistrict”,

VE.”VenueCounty”,

VE.”VenueRegion”,

WD.”SurfaceTemperatureCelsius”,

WD.”SurfaceDewpointTemperatureCelsius”,

WD.”SurfaceWetBulbTemperatureCelsius”,

WD.”RelativeHumidityPercent”,

WD.”SurfaceAirPressureKilopascals”,

WD.”CloudCoveragePercent”,

WD.”WindChillTemperatureCelsius”,

WD.”ApparentTemperatureCelsius”,

WD.”WindSpeedKph”,

WD.”WindDirectionDegrees”,

WD.”PrecipitationPreviousHourCentimeters”,

WD.”HeatIndexCelsius”,

WD.”SnowfallCentimeters”,

WD.”SurfaceWindGustsKph”,

AE.”AttendanceEndTime”,

AE.”EventCost”

FROM

ATTENDANCE\_EVENT as AE,

ATTENDEE as AT1,

SESSION\_DETAILS as SD,

VENUE as VE,

WEATHER\_DATA as WD

WHERE

(AE.”AttendeeId” = AT1.”AttendeeId” AND

AE.”SessionId” = SD.”SessionId” AND

AE.”VenueId” = VE.”VenueId” AND

(VE.”VenueWSLat” = WD.”WSLat” AND VE.”VenueWSLong” = WD.”WSLong”) AND

(AE.”AttendanceStartTime” >= WD.”DateHrGMT” AND AE.”AttendanceStartTime” <= WD.”DateHrLWT”));