Clean Energy Development and Sevices (CEDS)

Property Information Sheet



Address 144 Prison Lane
City State Zip Troy, VA 22974
County Fluvanna County

Property Size Acres 114.68 acres

GPS Coordinates 37.983904, -78.270015

Number of sites in Parcel

Annual Energy Usage (Parcel) Unknown at this time

Utility Provider Central Virginia

Area for Potential PV Installation 15.45 acres





Google Earth 3D Image

Table 1: Solar PV Potential for Property.

Solar Array needed to meet Annual Kwh Demand MW (kW DC)

Number of 250 watt panels needed

Annual Solar Insolation at Site 4.97 (kWh/m2/Day)

Acres needed for Array (8 acre per MW) acres

CENTRAL VA UTILITY DATA UNAVAILABLE AT THIS TIME

Site overview

The Fluvanna parcel is mostly open with some forest on the south end of the property. There are two large ponds on the site.

Facilities within the Parcel

Fluvanna Correctional Center for Women

Nearby State Entities

None



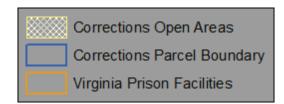
Esri ArcGIS Screenshot











Fluvanna Womens CC Parcel 144 Prison Lane Troy, VA 22974 Fluvanna County



Google Earth Screenshot







