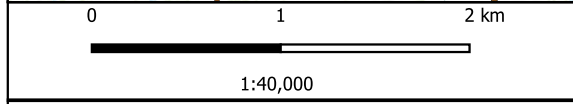
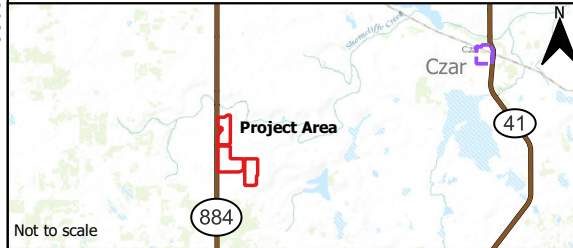


Eastervale Solar Project Glare Impact Map

- Legend**
- Project Area
 - Consultation Area (400m Radius)
 - Notification Area (800m Radius)
 - Village of Czar
 - Road Route Assessed
 - Highway
 - Municipal Road



Coordinate System: EPSG:26912 - NAD83 / UTM zone 12N
 Data Credits: Eastervale Solar Inc., Green Cat Renewables Canada Corp., AltaIS, ESRI, NRN

Client: Eastervale Solar Inc.

Drawing By: Green Cat Renewables Canada Corp.
 Doc Number: Eastervale_GlareImpact
 Version: 1.0
 Author: LE
 Checked by: JM
 Approved by: JM
 Date: 2023-12-05



Glare Receptors		Glare Intensity		Max Minutes/Day**	
	Dwelling		No Glare		0 min/day
	Passenger/Truck/Bus/Commercial*		Green		1 - 35 min/day
			Yellow		36 - 70 min/day

* Assessed as routes (not point locations).
 **±15° field of view (FOV) for the ground based transportation routes Glare does not necessarily occur every day of the year. The max minutes/day accounts for both green and yellow glare.