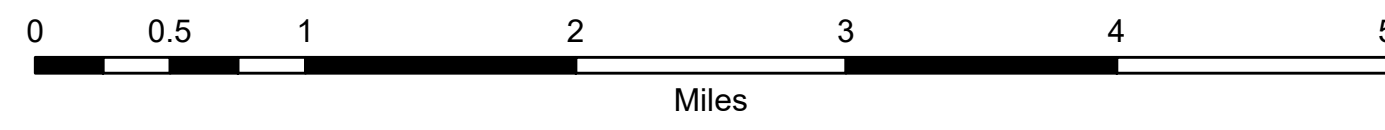
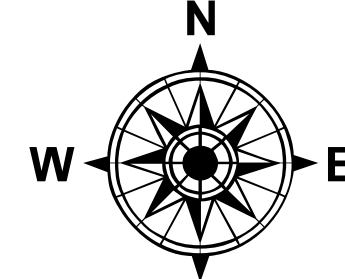
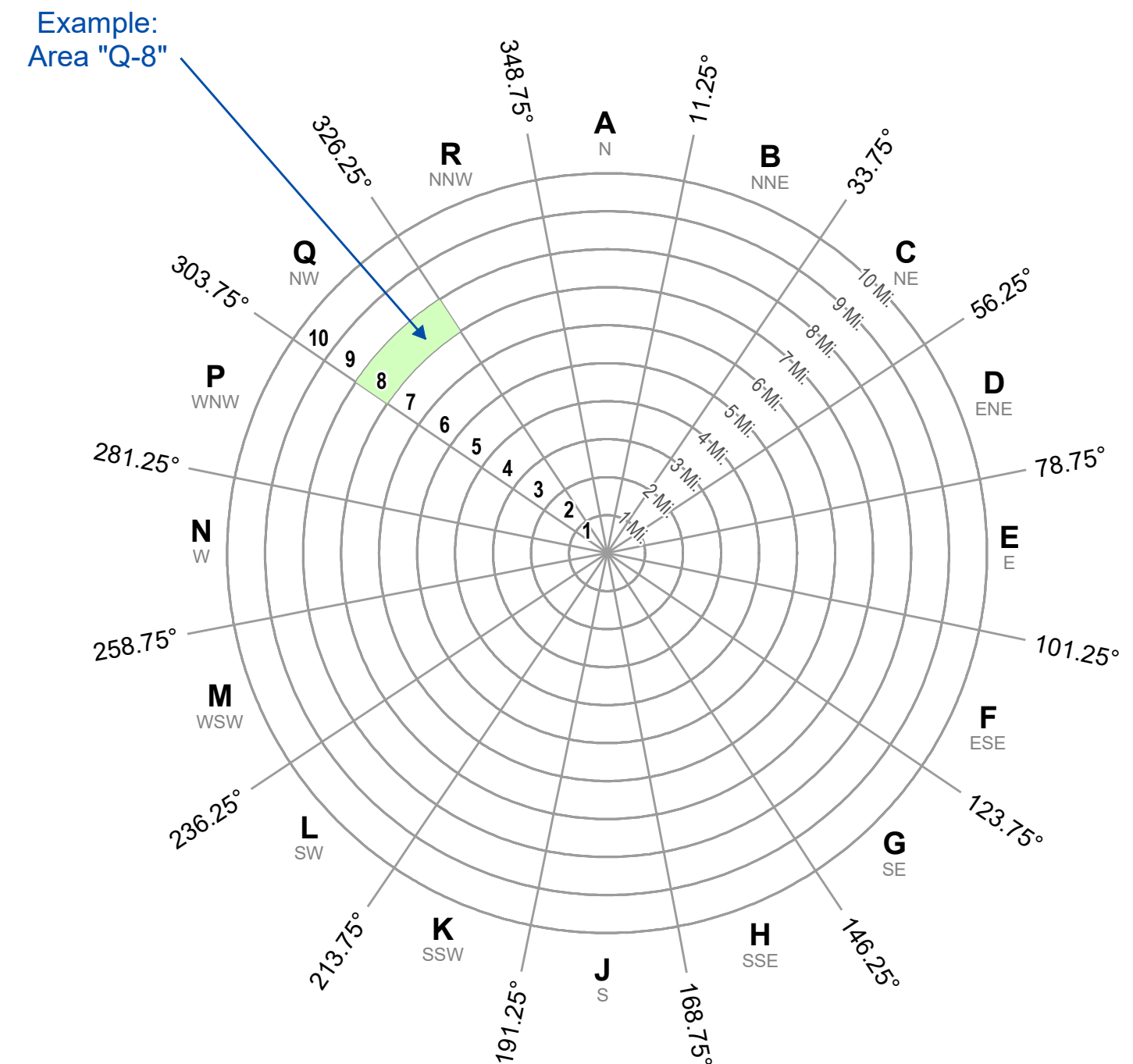


Prairie Island Nuclear Generating Plant Radiological Sampling Sites

January, 2024

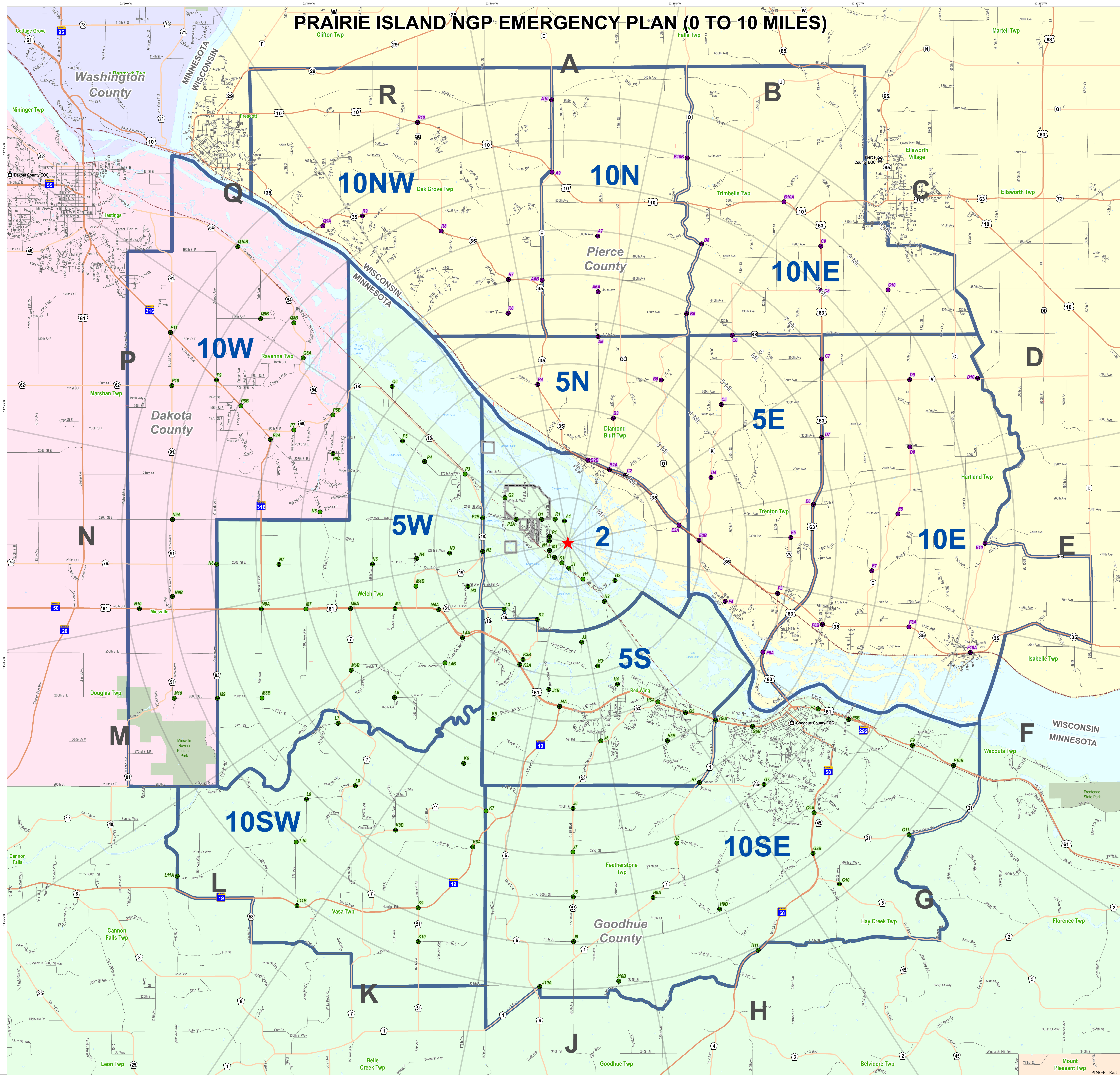


- ★ Prairie Island Nuclear Generating Plant
- Radiological Sample Site - MN
- Radiological Sample Site - WI
- ⊙ Emergency Operations Center
- Sector Line
- Sub-Area
- Tribal Lands



Estimated Winter Weekday Peak Population for the Prairie Island EPZ						
Sub-Area	Residents: Goodhue Co	Residents: Dakota Co	Residents: Pierce Co	Transients	Employees	Total Population
2	233	0	146	5,850	390	6,619
5N	0	0	332	0	0	332
5E	0	0	1,034	364	0	1,398
5S	3,748	0	0	570	138	4,456
5W	855	0	0	0	0	855
10N	0	0	653	0	0	653
10NE	0	0	1,714	0	0	1,714
10E	0	0	1,995	244	0	2,239
10SE	13,854	0	0	2,936	151	16,941
10SW	671	0	0	525	0	1,196
10W	0	3,442	0	234	0	3,676
10NW	0	0	2,255	0	0	2,255
TOTALS	19,361	3,442	8,129	10,723	679	42,334

Population estimates are from the Evacuation Time Estimate Study for the Prairie Island Nuclear Generating Plant EPZ, 2022 (Based on 2020 Census data). Additional information is available in this report.
*Students at the community college are considered as transients.
*Special events at the Treasure Island Casino may significantly increase the transient population in the 2-mile area.



Minnesota Department of Public Safety
Division of Homeland Security and Emergency Management

The map and information depicted on this page represents information pertaining to the area around the Prairie Island Nuclear Generating Plant. This map is produced as a tool to assist employees in the performance of their jobs. Your personal safety is provided for by using safety practices, procedures and equipment as described in safety training programs, manuals and Protective Action Recommendations.