

GPS DATA SHEET

Station Data

Station Name:	COSM 09-11		Municipality:	City of Salem	
Zone:	Virginia South-4502	Convergence:	-0° 56' 27"	Year Set:	2009
Projection:	Lambert	Combined Factor:	0.99990218	Year Recovered:	2009
Horizontal Data	Datum:	NAD 83	Scale Factor:	0.999946849	Order:
	Northing:	3626765.312		Easting:	11031896.901
	Latitude:	37° 16' 23.85665" N		Longitude:	80° 03' 00.48156" W
Vertical Data	Elevation Factor:	0.999955329		Order:	3rd
	Elevation:	(NGVD 29) 1040.37	Elevation:	(NAVD 88) 1039.78	

Reference Station

Station	Grid Distance	Grid Azimuth
COSM 09-10	1241.35'	98° 20' 20"

Station Location & Description

The station is set in the south side of the City of Salem. To reach from the intersection of Apperson Drive and Electric Road (Route 419), go west on Apperson Drive to the intersection with South Yorkshire Street. The monument is set on the south side of Apperson Drive, 80' ± past the intersection of Apperson Drive and South Yorkshire Street. The station is a brass disk, set in concrete, flush with the ground in front of 358 Apperson Drive and is stamped COSM 09-11.

This survey data prepared using 1 meter = 3.2808333333 feet.

