

SPC Mesoscale Analysis

<https://www.spc.noaa.gov/exper/mesoanalysis/new/viewsector.php?sector=19&parm=pm sl#>

SPC Convective Outlooks

<https://www.spc.noaa.gov/products/outlook/>

NWS Libertyville, use same link for Hourly Weather Forecast and Area Forecast Discussion

<https://forecast.weather.gov/MapClick.php?CityName=Libertyville&state=IL&site=LOT &lat=42.2841&lon=-87.966#.XJ5wRpg3mUk>

NWS Chicago Decision Support Briefing

https://www.weather.gov/lot/wx_watcher

Weather Underground Precip Radar (1 hour running surface rainfall)

<https://www.wunderground.com/radar/radblast.asp?ID=ORD&lat=0&lon=0&label=you &type=N1P&zoommode=pan&map.x=400&map.y=240¢erx=400¢ery=240&pr evzoom=zoom&num=12&delay=25&scale=1&showlabels=1&smooth=1&noclutter=1& showstorms=991&rainsnow=1&lightning=1&remembersettings=on&setprefs.0.key=RA DNUM&setprefs.0.val=6&setprefs.1.key=RADSPD&setprefs.1.val=15&setprefs.2.key= RADC&setprefs.2.val=0&setprefs.3.key=RADSTM&setprefs.3.val=99&setprefs.4.key= SLABS&setprefs.4.val=1&setprefs.5.key=RADRMS&setprefs.5.val=1&setprefs.6.key= RADLIT&setprefs.6.val=1&setprefs.7.key=RADSMO&setprefs.7.val=0>

WPC Probabilistic Precipitation Guidance

https://www.wpc.ncep.noaa.gov/pqpf/conus_hpc_pqpf.php?fpd=24

WPC Probabilistic Winter Precipitation Guidance

https://www.wpc.ncep.noaa.gov/pwvf/wwd_accum_probs.php?ftype=probabilities&fpd= 24&ptype=snow

Advanced Hydrologic Prediction Service observed rainfall

https://water.weather.gov/precip/index.php?analysis_date=1474934400&lat=41.4927040 000&location_name=lot&location_type=wfo&lon=- 88.2476810000&precip_layer=0.62&product=observed&recent_type=yesterday&rfc_lay er=-1&state_layer=-1&hsa_layer=-1&county_layer=- 1&time_frame=1day&time_type=recent&units=eng&zoom=8&domain=current

NWS Enhanced Data Display (experimental)

<https://preview.weather.gov/edd/>

USGS precipitation at Russell

https://waterdata.usgs.gov/il/nwis/uv/?site_no=05527800

USGS precipitation at Gurnee

<https://waterdata.usgs.gov/il/nwis/uv?05528000>

USGS precipitation Nippersink Creek near Spring Grove

https://waterdata.usgs.gov/nwis/uv?cb_00045=on&cb_00060=on&cb_00065=on&format=gif_default&site_no=05548280

USGS precipitation at WF of NB Chicago River at Deerfield

https://waterdata.usgs.gov/il/nwis/uv/?site_no=421002087512501&PARAMeter_cd=00045

CoCoRaHS

<https://www.cocorahs.org/ViewData/ListDailyPrecipReports.aspx>

NWS Coop Product – Reginal Summary (RTP)

<https://w2.weather.gov/climate/index.php?wfo=lot>