

Figure 1 is a line graph titled "NDBC 16030 vs GPS Waves: 7 to 15 day forecast". The y-axis is labeled "Wave height, m" and ranges from 0 to 4.5. The x-axis shows dates from 12/23 to 01/14. The graph displays two data series: "Buoy" (black line) and "Forecast" (magenta line). The buoy data shows high variability with peaks near 4.5m. The forecast data is smoother, with peaks around 3.2m. Magenta dots mark specific forecast points.

