Recharging Ni beads:

1. Wash Ni beads in 5 column volumes of nanopure water.

2. Wash Ni beads in ~3 column volumes of strip buffer (100 mM EDTA, 500 mM NaCl, 20 mM Tris, pH 8.0). Beads should turn white.

3. Wash Ni beads in nanopure water.

4. Wash Ni beads in ~3 column volumes of charge buffer (100 mM NiCl$_2$).

5. Wash Ni beads in nanopure water.

6. Wash Ni beads into your binding buffer.

7. For long-term storage, add 20-30% ethanol and store at 4°C.