

NaCl: 17.111 mol @ 20 Amperes

Product	Mass	Moles of Electrons	Runtime at 50.0% efficiency	Runtime at 100% efficiency
NaClO ₃	1.821 kg	102.665 mol	1.638 weeks (990.563 ks)	5.732 days (495.282 ks)
NaClO ₄	2.095 kg	136.886 mol	2.184 weeks (1.321 Ms)	1.092 weeks (660.376 ks)

KCl: 13.414 mol @ 20 Amperes

Product	Mass	Moles of Electrons	Runtime at 50.0% efficiency	Runtime at 100% efficiency
KClO ₃	1.644 kg	80.481 mol	1.284 weeks (776.528 ks)	4.494 days (388.264 ks)
KClO ₄	1.858 kg	107.309 mol	1.712 weeks (1.035 Ms)	5.992 days (517.686 ks)

LiCl: 23.588 mol @ 20 Amperes

Product	Mass	Moles of Electrons	Runtime at 50.0% efficiency	Runtime at 100% efficiency
LiClO ₃	2.132 kg	141.529 mol	2.258 weeks (1.366 Ms)	1.129 weeks (682.776 ks)
LiClO ₄	2.510 kg	188.706 mol	3.010 weeks (1.821 Ms)	1.505 weeks (910.368 ks)

BaCl₂: 4.802 mol @ 20 Amperes

Product	Mass	Moles of Electrons	Runtime at 50.0% efficiency	Runtime at 100% efficiency
Ba(ClO ₃) ₂	1.461 kg	57.628 mol	6.435 days (556.023 ks)	3.218 days (278.012 ks)
Ba(ClO ₄) ₂	1.615 kg	76.837 mol	1.226 weeks (741.364 ks)	4.290 days (370.682 ks)

SrCl₂: 6.308 mol @ 20 Amperes

Product	Mass	Moles of Electrons	Runtime at 50.0% efficiency	Runtime at 100% efficiency
Sr(ClO ₃) ₂	1.606 kg	75.697 mol	1.208 weeks (730.369 ks)	4.227 days (365.184 ks)
Sr(ClO ₄) ₂	1.807 kg	100.930 mol	1.610 weeks (973.825 ks)	5.636 days (486.912 ks)

CaCl₂: 9.010 mol @ 20 Amperes

Product	Mass	Moles of Electrons	Runtime at 50.0% efficiency	Runtime at 100% efficiency
Ca(ClO ₃) ₂	1.865 kg	108.124 mol	1.725 weeks (1.043 Ms)	6.037 days (521.618 ks)
Ca(ClO ₄) ₂	2.153 kg	144.165 mol	2.300 weeks (1.391 Ms)	1.150 weeks (695.490 ks)