

### gold reward distribution

Period	coins per day created	gold staker reward 18%	per gold staker	yearly reward	period reward
1-5	345600	62208	198.7476038	72542.8754	362714.377
6-10	345600	62208	198.7476038	72542.8754	362714.377
11-15	316800	57024	182.1853035	66497.63578	332488.1789
16-20	316800	57024	182.1853035	66497.63578	332488.1789
21-25	288000	51840	165.6230032	60452.39617	302261.9808
26-30	288000	51840	165.6230032	60452.39617	302261.9808
31-35	259200	46656	149.0607029	54407.15655	272035.7827
36-40	259200	46656	149.0607029	54407.15655	272035.7827
41-45	230400	41472	132.4984026	48361.91693	241809.5847
46-50	230400	41472	132.4984026	48361.91693	241809.5847
51-55	201600	36288	115.9361022	42316.67732	211583.3866
56-60	201600	36288	115.9361022	42316.67732	211583.3866
61-65	172800	31104	99.37380192	36271.4377	181357.1885
66-70	172800	31104	99.37380192	36271.4377	181357.1885
71-75	144000	25920	82.8115016	30226.19808	151130.9904
76-80	144000	25920	82.8115016	30226.19808	151130.9904
81-85	115200	20736	66.24920128	24180.95847	120904.7923
86-90	115200	20736	66.24920128	24180.95847	120904.7923
91-95	86400	15552	49.68690096	18135.71885	90678.59425
96-100	86400	15552	49.68690096	18135.71885	90678.59425
101-105	57600	10368	33.12460064	12090.47923	60452.39617
106-110	57600	10368	33.12460064	12090.47923	60452.39617
111-115	28800	5184	16.56230032	6045.239617	30226.19808
116-120	28800	5184	16.56230032	6045.239617	30226.19808
121-125	0				0
				lifetime return	4715286.901

ENTRY POINT 100,000 NUC

formulation  
GSR= CPD\*0.18 Gold Staker Reward  
IGSR=GSR/313 Individual gold staker reward  
YR=IGSR\*365 yearly reward  
PR = YR \* 5 Period Reward