

<b>Created On:</b>	2024-09-16
<b>Last Update:</b>	2024-09-16
<b>Package Name:</b>	Single Game
<b>Name of the Game:</b>	Atomic Duck

**Description of the game**

<b>Type of game:</b>	<b>Multi-Denomination Multi-Bet</b>			
<b>Format:</b>	<b>30 Lines</b>			
<b>Total Payout</b>	<b>88.00%</b>	<b>90.00%</b>	<b>92.00%</b>	<b>94.00%</b>
Game Payout	85.80%	87.80%	89.80%	91.80%
Default Progressive Contribution	1.20%	1.20%	1.20%	1.20%
Parigrressive Contribution	1.00%	1.00%	1.00%	1.00%

**Description and distribution of Tiers**

Symbols	Description	Tiers	Wins
S13	Free Games	5x S10	250
S12	Button	5x S9	100
S11	Atom	5x S8	100
S10	Wild	5x S7	100
S9	General Duck	5x S6	100
S8	Professor Duck	5x S5	75
S7	Hazmat Duck	5x S4	50
S6	Soldier Duck	5x S3	50
S5	Ace	5x S2	50
S4	King	5x S1	50
S3	Queen		
S2	Jack	4x S10	50
S1	Ten	4x S9	25
		4x S8	25
		4x S7	25
		4x S6	25
		4x S5	20
		4x S4	20
		4x S3	10
		4x S2	10
		4x S1	10
		3x S10	10
		3x S9	5
		3x S8	5
		3x S7	5
		3x S6	5
		3x S5	5
		3x S4	5
		3x S3	5
		3x S2	5
		3x S1	5

**Free Games Feature**

Trigger	Wins (X total bet)	Number of Free Games	Frequency*
5 symbols	10	50	Frequent
4 symbols	5	20	
3 symbols	2	10	

**Atom Ladder Feature**

Trigger	Jackpot	Wins	Type	Frequency*
Total Number of Atoms on Screen counted after any "Splitting" events.	12+ Atoms	250,000 Credits + Increment	Progressive / P1	Very Infrequent
	11 Atoms	75,000 Credits + Increment	Progressive / P2	
	10 Atoms	50,000 Credits + Increment	Progressive / P3	
	9 Atoms	20,000 Credits + Increment	Progressive / P4	Infrequent
	8 Atoms	15,000 Credits		Frequent
	7 Atoms	7,500 Credits		
	6 Atoms	10X total bet		
	5 Atoms	5X total bet		
	4 Atoms	2X total bet		
	3 Atoms	1X total bet		

**\*Legend**

Very Frequent	≤ 50 Games
Frequent	51 - 150 Games
Medium Frequent	151 - 300 Games
Infrequent	301- 500 Games
Very Infrequent	> 500 Games

# Progressives Details

Default Options

## Available Increments

Name		Progressive	Standalone	Linked	Option 1
12+ Atoms	P1	Yes	Yes	Yes	0.20%
11 Atoms	P2	Yes	Yes	Yes	0.25%
10 Atoms	P3	Yes	Yes	Yes	0.35%
9 Atoms	P4	Yes	Yes	Yes	0.40%
<b>Total Increment</b>					<b>1.20%</b>

## Progressive Reseed Values at Max Bet

Name		\$0.01	\$0.02	\$0.05	\$0.10
12+ Atoms	P1	\$2,500	\$5,000	\$12,500	\$25,000
11 Atoms	P2	\$750	\$1,500	\$3,750	\$7,500
10 Atoms	P3	\$500	\$1,000	\$2,500	\$5,000
9 Atoms	P4	\$200	\$400	\$1,000	\$2,000

## Capped Values \*

Name		\$0.01	\$0.02	\$0.05	\$0.10
12+ Atoms	P1	n/a	n/a	n/a	n/a
11 Atoms	P2	n/a	n/a	n/a	n/a
10 Atoms	P3	n/a	n/a	n/a	n/a
9 Atoms	P4	n/a	n/a	n/a	n/a

## Jackpot Frequency (1 in X Spins) at Max Bet

Name		\$0.01	\$0.02	\$0.05	\$0.10
12+ Atoms	P1	64,565	64,565	64,565	64,565
11 Atoms	P2	13,687	13,687	13,687	13,687
10 Atoms	P3	5,490	5,490	5,490	5,490
9 Atoms	P4	348	348	348	348

\* Capping Values is when the current progressive stops incrementing for the current prize. Incrementation continues in an escrow meter and will be added to the jackpot once the current prize is awarded.

# Betting Options

Default Options

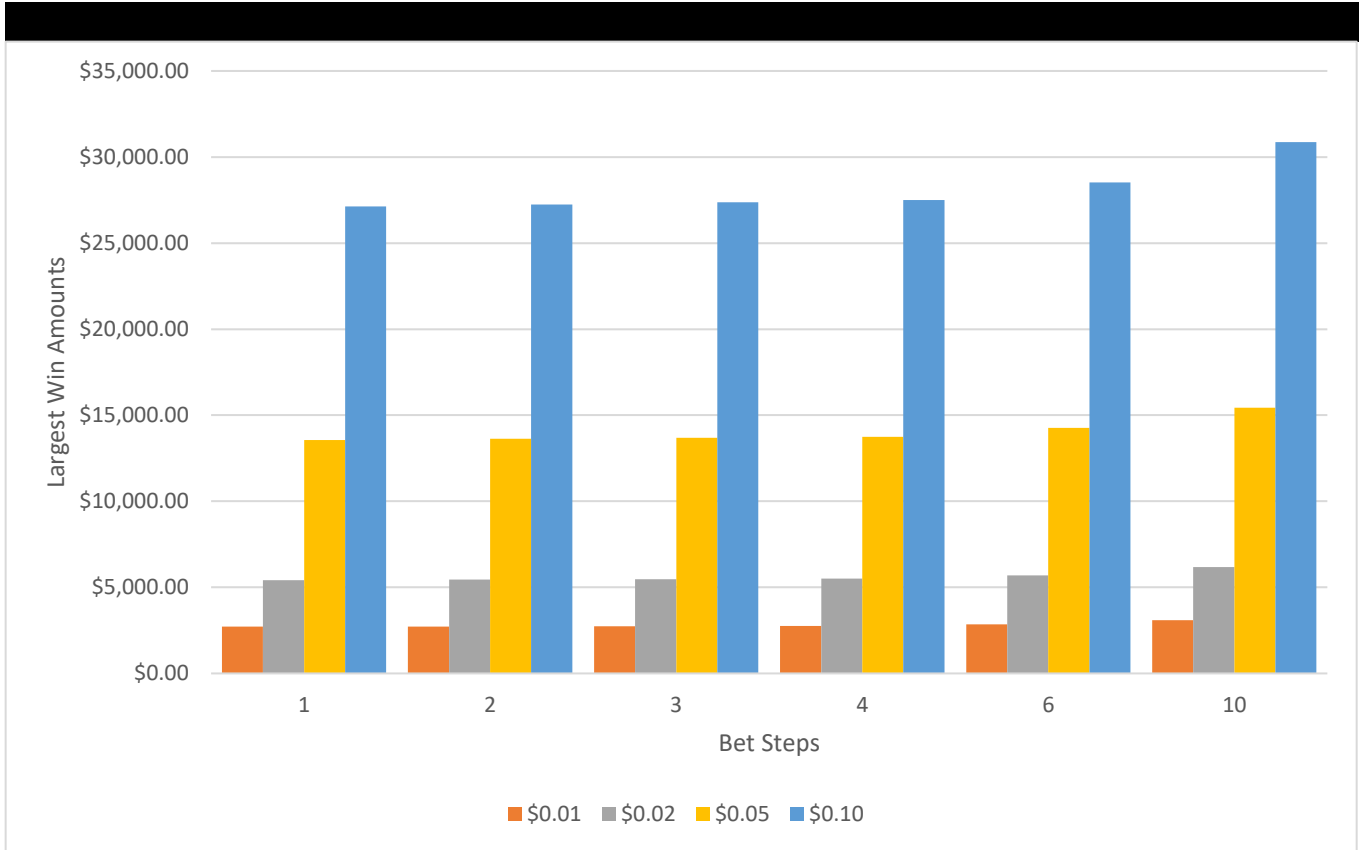
## Available Betting Options

Denominations	\$0.01	\$0.02	\$0.05	\$0.10
Cost to Cover (credit)	65	65	65	65
Player Selectable Denomination	Yes			
Dynamic Player Selectable Multi-Denom	No			

## By Denomination

\$0.01						
Bet Steps	1	2	3	4	6	10
Min Bet Option(s)	65	130	195	260	390	650
\$0.02						
Bet Steps	1	2	3	4	6	10
Min Bet Option(s)	65	130	195	260	390	650
\$0.05						
Bet Steps	1	2	3	4	6	10
Min Bet Option(s)	65	130	195	260	390	650
\$0.10						
Bet Steps	1	2	3	4	6	10
Min Bet Option(s)	65	130	195	260	390	650

# Max Liability



Bet Step	\$0.01	\$0.02	\$0.05	\$0.10
1	\$2,712.50	\$5,425.00	\$13,562.50	\$27,125.00
2	\$2,725.00	\$5,450.00	\$13,625.00	\$27,250.00
3	\$2,737.50	\$5,475.00	\$13,687.50	\$27,375.00
4	\$2,750.00	\$5,500.00	\$13,750.00	\$27,500.00
6	\$2,851.60	\$5,703.20	\$14,258.00	\$28,516.00
10	\$3,086.00	\$6,172.00	\$15,430.00	\$30,860.00