

Paystreak AI Visible Gold Analysis

Sample: Untitled sample

Processed: 2026-07-17T23:02:15+00:00

Sensitivity: 5

Calibration: 160.98591549295776 microns/pixel

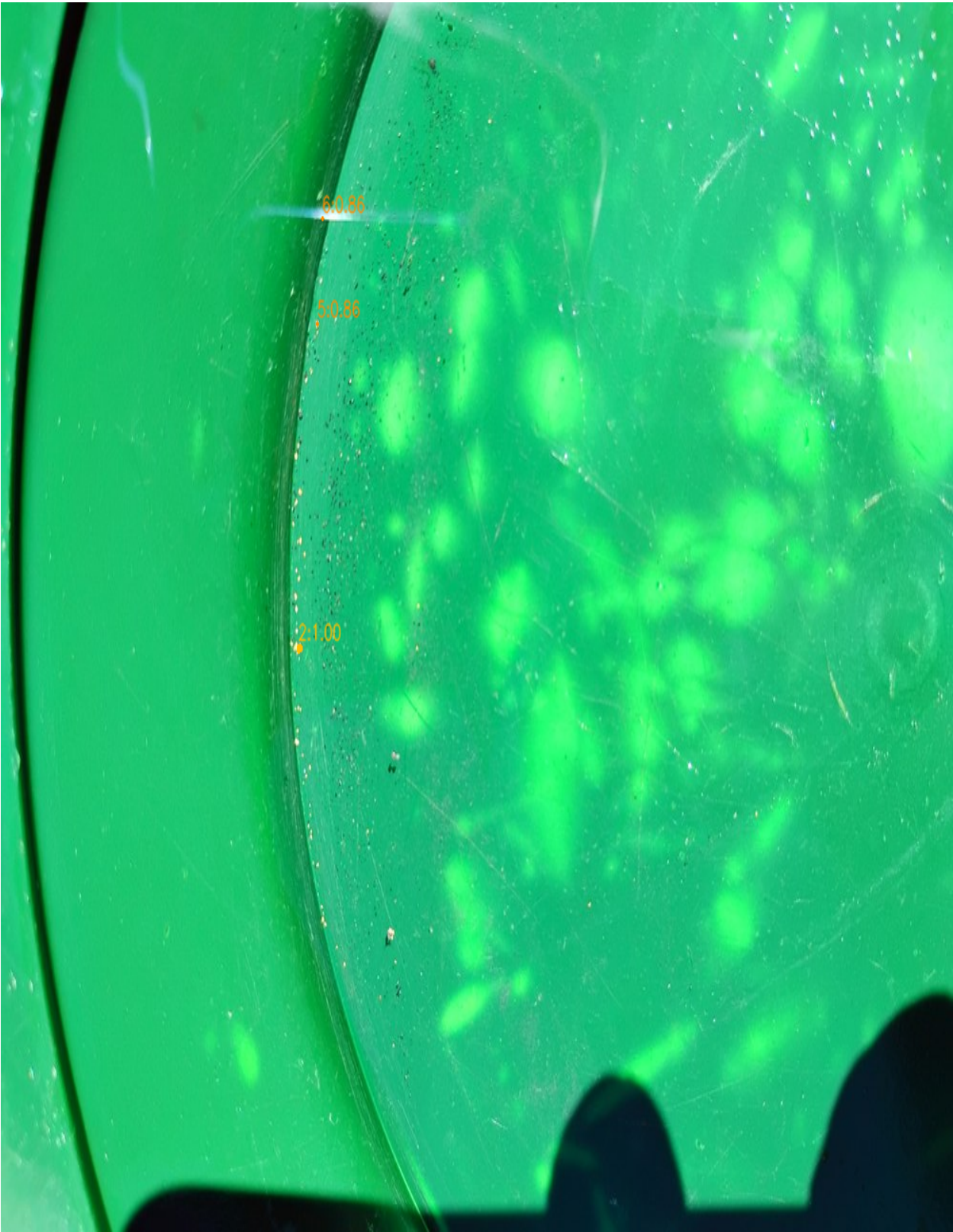
Scale source: pan_inner_flat_14in (84% confidence)

Metric	Value
Particle count	3
Accepted	1
Review	2
Rejected	0
Estimated total gold	0.2451 mg

Tyler Mesh Distribution

Tyler mesh	Count	Mass [mg]	Mass [%]
10 mesh or greater	0	0.0000	0.0%
30 mesh	0	0.0000	0.0%
50 mesh	1	0.1651	67.3%
100 mesh	2	0.0800	32.7%
sub 200	0	0.0000	0.0%

Detection Overlay



Particle Review

ID	Decision	Conf.	Feret um	Mesh	Mass mg	Reason
2	accept	1.00	483	50 mesh	0.1651	strong gold color and shape evidence
5	review	0.86	161	100 mesh	0.0400	fragmented or porous outline; too elongate
6	review	0.86	161	100 mesh	0.0400	fragmented or porous outline; too elongate