



Road Gold Company, LLC

# Production of Ultra Low Sulfur No. 4 Fuel Oil (ULSFO) from Waste Asphalt

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## Est. Yield of ULSFO from Waste Asphalt



	Asphalt	Diesel	VaporRemed	Est. Fuel Oil
1	100.00	1.01	2.02	10.87
2	1,000.00	10.08	20.16	108.69
3	10,000.00	100.78	201.56	1,086.89
4	25,000.00	251.95	503.91	2,717.23
5	50,000.00	503.91	1,007.81	5,434.46
6	100,000.00	1,007.81	2,015.62	10,868.91
(Units)	(in Lbs.)	(in Gals)	(in Gals)	(in Gals)

Estimates based on prototype test results. Individual results may vary.

## Est. Yield of ULSFO From Asphalt Shingles



	Asphalt Shingles	Diesel	VaporRemed	Est. Fuel Oil
1	1.00	0.01	0.02	1.92
2	100.00	1.01	2.02	191.71
3	1,000.00	10.08	20.16	1,917.10
4	10,000.00	100.78	201.56	19,171.03
5	25,000.00	251.95	503.91	47,927.58
6	50,000.00	503.91	1,007.81	95,855.16
7	100,000.00	1,007.81	2,015.62	191,710.33
(Units)	(in Lbs.)	(in Gals)	(in Gals)	(in Gals)

Estimates based on prototype test results. Individual results may vary.

## Estimated Yield of ULSFO From Waste Asphalt (Metric System)



	Asphalt	Diesel	VaporRemed	Est. Fuel Oil
1	45.00	3.79	7.57	40.82
2	453.90	38.18	76.36	411.74
3	1,000.00	84.11	168.22	907.11
4	10,000.00	841.11	1,682.22	9,071.11
5	25,000.00	2,102.78	4,205.56	22,677.78
6	50,000.00	4,205.56	8,411.11	45,355.56
7	100,000.00	8,411.11	16,822.22	90,711.11
(Units)	(in Kgs.)	(in Liters)	(in Liters)	(in Liters)

Estimates based on prototype test results. Individual results may vary.

## Est. Yield of ULSFO From Asphalt Shingles (Metric System)



	Asphalt Shingles	Diesel	VaporRemed	Est. Fuel Oil
1	1.00	0.08	0.17	16.00
2	1,000.00	84.11	168.22	16,000.00
3	1,000.00	84.11	168.22	16,000.00
4	10,000.00	841.11	1,682.22	160,000.00
5	25,000.00	2,102.78	4,205.56	400,000.00
6	100,000.00	8,411.11	16,822.22	1,600,000.00
(Units)	(in Kgs.)	(in Liters)	(in Liters)	(in Liters)

Estimates based on prototype test results. Individual results may vary.



Thank you for your time!