

Table 6(a)1: Annual Burden for Gasoline Refiners and Importers, DFE Producers etc.

Collection Activity	Annual Burden Hours per Response					Number of Responses per Respondent per Year	Total Annual Burden Hours (per respondent)
	Managerial (\$110/hr)	Technical (\$96/hr)	Clerical (\$37/hr)	Contractor Equivalent	Total		
1) Annual refinery/importer annual report:							
Refiners	0.25	0	0.75	0	1	2	2
Importers	0.25	0	0.75	0	1	1	1
Denatured fuel ethanol producer	0.25	0	0.75	0	1	1	1
2) ABT credit report	0.25	0.25	0.25	0	0.75	1	0.75
3) Additional batch reports for CG:							
Refs (own equip)	0.1	0.7	0.2	0	1	400	400
Refs (lab \$74/hr)	0	0	0	1	1	400	400
Importers (lab \$74/hr)	0	0	0	1	1	27	27
4) Alternative sampling/testing for blenders:							
Previously certified gasoline	0	0.5	0.5	0	1	40	40
Butane/Pentane	0	0.25	0.5	0	0.75	5	4
5) Small refiners/small volume refineries:							
PTDs	0	1	1	0	2	1	2
Reporting	0	0	0.5	0	0.5	1	0.5
6) Separate annual report for temporary hardship	0	0	0.5	0	0.5	1	0.5
7) Alternative sampling/testing for truck importers	0	0.25	0.75	0	1	12	12
8) Attest engagements:							
Refineries	0	5	0	0	5	3	15
Importers	0	5	0	0	5	1	5
Denatured fuel ethanol producer	0	5	0	0	5	1	5
9) Refiner Q/A periodic sampling/testing for defense (field test \$40)	0	0	0	1	1	10	10
10) Blender-grade pentane annual report	0.25	0	0.75	0	1	1	1
11) Gasoline additive manufacturer PTDs	0	1	1	0	2	1	2
12) Denatured fuel ethanol Producer PTDs	0	1	1	0	2	1	2

Table 6(b)1: Annual Costs for Gasoline Refiners and Importers, DFE Producers etc.

Collection Activity	Labor Cost per Response (\$)				Number of Responses per Respondent per Year	Total Annual Cost (\$ per respondent)
	Managerial (\$110/hr)	Technical (\$96/hr)	Clerical (\$37/hr)	Contractor Equivalent		
	110	96	37	74		
1) Annual refinery/importer annual report:						
Refiners	\$28	\$0	\$28	\$0	2	\$111
Importers	\$28	\$0	\$28	\$0	1	\$55
Denatured fuel ethanol producer	\$28	\$0	\$28	\$0	1	\$55
2) ABT credit report	\$28	\$24	\$9	\$0	1	\$61
3) Additional batch reports for CG:						
Refs (own equip)	\$11	\$67	\$7	\$0	400	\$34,240
Refs (lab \$74/hr)	\$0	\$0	\$0	\$74	400	\$29,600
Importers (lab \$74/hr)	\$0	\$0	\$0	\$74	27	\$1,998
4) Alternative sampling/testing for blenders:						
Previously certified gasoline	\$0	\$48	\$19	\$0	40	\$2,660
Butane/Pentane	\$0	\$24	\$19	\$0	5	\$213
5) Small refiners/small volume refineries:						
PTDs	\$0	\$96	\$37	\$0	1	\$133
Reporting	\$0	\$0	\$19	\$0	1	\$19
6) Separate annual report for temporary hardship	\$0	\$0	\$19	\$0	1	\$19
7) Alternative sampling/testing for truck importers	\$0	\$24	\$28	\$0	12	\$621
8) Attest engagements:						
Refineries	\$0	\$480	\$0	\$0	3	\$1,440
Importers	\$0	\$480	\$0	\$0	1	\$480
Denatured fuel ethanol producer	\$0	\$480	\$0	\$0	1	\$480
9) Refiner Q/A periodic sampling/testing for defense (field test \$40)	\$0	\$0	\$0	\$40	10	\$400
10) Blender-grade pentane annual report	\$28	\$0	\$28	\$0	1	\$55
11) Gasoline additive manufacturer PTDs	\$0	\$96	\$37	\$0	1	\$133
12) Denatured fuel ethanol Producer PTDs	\$0	\$96	\$37	\$0	1	\$133

Table 6(a)2: Annual Burden for Gasoline Terminals, Pipelines, Truckers and Users of Research and Developmet (R&D) Gasoline

Collection Activity	Annual Burden Hours per Respondent					Number of Responses per Respondent per Year	Total Annual Burden Hours (per Respondent)
	Managerial	Technical	Clerical	Contractor Equivalent	Total		
Sampling and Testing for small refiner/small volume refinery gasoline							
Terminals	0	0	0	1.0	1.0	2	2
Pipelines	0	0	0	1.0	1.0	2	2
QA/Periodic Sampling and Testing for Defense							
Terminals	0	0	0	1.0	1.0	10	10
Pipelines	0	0	0	1.0	1.0	10	10
R&D Applications	0	0	0.5	0.0	0.5	1	0.5

Table 6(b)2: Annual Costs for Gasoline Terminals, Pipelines, Truckers and Users of Research and Developmet (R&D) Gasoline

Collection Activity	Labor Cost per Response (\$)				Number of Responses per Respondent per Year	Total Annual Cost (\$) per Respondent
	Managerial (\$110/hr)	Technical (\$96/hr)	Clerical (\$37/hr)	Contractor Equivalent (\$40/hr - field test)		
	110	96	37	40		
Sampling and Testing for small refiner/small volume refinery gasoline						
Terminals	0	0	0	40	2	\$80
Pipelines	0	0	0	40	2	\$80
QA/Periodic Sampling and Testing for Defense						
Terminals	0	0	0	40	10	\$400
Pipelines	0	0	0	40	10	\$400
R&D Applications	0	0	19	0	1	\$19

Table 6(e).1: Annual Burden and Cost for Gasoline Refiners and Importers

Collection Activity	Number of Responses per Respondent	Number of Respondents	Burden Hours per Response	Total Annual Cost (\$ per respondent)	Total Number of Responses	Total Hours per Year	Total Annual Cost
1) Annual refiner/importer annual report:							
Refiners	2	60	1	\$111	120	120	\$6,630
Importers	1	40	1	\$55	40	40	\$2,210
Denatured fuel ethanol producers	1	105	1	\$55	105	105	\$5,801
2) ABT credit report	1	70	0.75	\$61	70	53	\$4,253
3) Additional batch reports for CG:							
Refiners (own equip)	400	40	1	\$34,240	16,000	16,000	\$1,369,600
Refiners (lab)	400	20	1	\$29,600	8,000	8,000	\$592,000
Importers (lab)	27	30	1	\$1,998	810	810	\$59,940
4) Alternative sampling & testing for Blenders							
Previously certified gasoline	40	15	1	\$2,660	600	600	\$39,900
Butane/Pentane	5	20	0.75	\$213	100	75	\$4,250
5) Small refiners/small volume refineries:			0				
PTDs	1	12	2	\$133	12	24	\$1,596
Reporting	1	12	0.5	\$19	12	6	\$222
6) Annual report for temporary hardship	1	2	0.5	\$19	2	1	\$37
7) Alternative sampling/testing for truck importers	12	10	1	\$621	120	120	\$6,210
8) Attest engagements:							
Refiners	1	60	5	\$1,440	60	300	\$86,400
Importers	1	40	5	\$480	40	200	\$19,200
Denatured fuel ethanol producers	1	105	5	\$480	105	525	\$50,400
9) Refiner Q/A testing	10	60	1	\$400	600	600	\$24,000
10) Blender-grade pentane annual report	1	10	1	\$55	10	10	\$553
11) Gasoline additive manufacturer PTDs	1	1175	2	\$133	1,175	2,350	\$156,275
12) Denatured fuel ethanol producer PTDs	1	105	2	\$133	105	210	\$13,965
13) Certified ethanol denaturant PTDs	1	10	2	\$133	10	20	\$1,330
14) Additional batch reports: denatured fuel ethnaol	150	105	1	\$11,100	15,750	15,750	\$1,165,500
15) Additional batch reports: certified ethanol denaturant	150	10	1	\$11,100	1,500	1,500	\$111,000
Total					45,346	47,419	\$3,721,271

Table 6(e)2: Total Annual Burden and Cost for Gasoline Terminals, Pipelines, Truckers and Users of Research and Developmet (R&D) Gasoline

Collection Activity	Annual Responses per Respondent	Number of Respondents	Burden Hours per Response	Total Annual Cost (\$ per respondent)	Total Number of Responses	Total Hours per Year (all entities)	Total Annual Cost (\$ all entities)
Sampling and Testing for small refiner/small volume refinery gasoline							
Terminals	2	1200	1	\$80	2400	2400	\$96,000
Pipelines	2	60	1	\$80	120	120	\$4,800
QA/Periodic Sampling and Testing for Defense							
Terminals	10	1200	1	\$400	12000	12000	\$480,000
Pipelines	10	60	1	\$400	600	600	\$24,000
R&D Applications	1	1	0.5	\$19	1	0.5	\$19
Total					15,121	15,121	\$604,819