Figure: 16 TAC <u>§14.2016(a)(11)</u> [§14.2015(k)]

	LNG Rule/Statute	General Description	Typical Minimum Penalty Amount/Range	Penalty Tally
1	Tex. Nat. Res. Code, Chap. 116	Any violation of Chapter 116, Texas Natural Resources Code	\$1,000-2,500	\$
<u>2</u>	<u>16 TAC '14.2014(a)</u>	Performing LNG activities without proper license	<u>\$500</u>	<u>\$</u>
<u>3</u>	<u>16 TAC '14.2014(c)</u>	Copies of licenses and/or certifications	<u>\$100</u>	<u>\$</u>
<u>4</u>	<u>16 TAC '14.2014(h)</u>	Performing container manufacturing activities without proper registration	<u>\$500</u>	<u>\$</u>
<u>5</u> 2	16 TAC ' 14.2016 <u>14.2014(j)</u>	License and manufacturer registration renewal renewals lapse, 1-2 months	\$500	\$
<u>6</u> 3	16 TAC ' 14.2016 <u>14.2014(j)</u>	License and manufacturer registration renewal renewals lapse, 3-4 months	\$750	\$
<u>7</u> 4	16 TAC ' 14.2016 <u>14.2014(j)</u>	License and manufacturer registration renewal renewals lapse, 5-6 months	\$1,000	\$
<u>8</u> 5	16 TAC ' 14.2016 <u>14.2014(j)</u>	License <u>and manufacturer registration renewal</u> renewals lapse, >6 months	\$1,000-2,500	\$
<u>9</u> 6	16 TAC '14.2019 <u>(a)</u>	Performing LNG activities without proper certification Certification requirements	\$500-1,500	\$
<u>10</u>	<u>16 TAC '14.2019(f)</u>	Trainees	<u>\$500-1,500</u>	<u>\$</u>
<u>11</u>	<u>16 TAC '14.2019(g)</u>	Requirements for certificate holder renewal	<u>\$250</u>	<u>\$</u>
<u>12</u> 7	16 TAC '14.2020	Employee transfer	\$100	\$
<u>13</u> 8	16 TAC '14.2025	Designation <u>and responsibilities</u> of <u>company</u> <u>representative and outlet/operations supervisor</u>	\$500	\$
<u>14</u>	<u>16 TAC '14.2028</u>	Franchise tax certification and assumed name certificate	<u>\$500</u>	<u>\$</u>
<u>15</u>	<u>16 TAC '14.2029</u>	Changes in ownership, form of dealership or name of dealership	<u>\$250</u>	<u>\$</u>
<u>16</u> 9	16 TAC '14.2031	Insurance requirements	\$1,000	\$
<u>17</u> 0	16 TAC '14.2034	Self-insurance requirements	\$1,000	\$
11	16 TAC ' 14.2037	Components of LNG stationary installations not- specifically covered	\$1,000-1,500	\$
<u>18</u> 1 2	16 TAC '14.2040 <u>(b)</u>	<u>Filings for stationary installations Stationary</u> installation notification requirements LNG Form <u>2501</u> 2019 1-5 occurrences	\$100	\$
<u>19</u> 3	16 TAC '14.2040 <u>(b)</u>	<u>Filings for stationary installations Stationary</u> installation notification requirements LNG Form <u>2501</u> 2019 6-10 occurrences	\$200	\$
<u>20</u> 4 4	16 TAC '14.2040 <u>(b)</u>	<u>Filings for stationary installations Stationary</u> installation notification requirements LNG Form <u>2501</u> 2019 >10 occurrences	\$500	\$
<u>21</u> + 5	16 TAC '14.2040 <u>(c)</u>	<u>Filings for stationary installations Stationary</u> installation notification requirements: LNG Form 2500	\$1,000	\$
<u>22</u> 4 6	16 TAC '14.2043	Temporary installations	\$250	\$
$\frac{234}{7}$	16 TAC '14.2046	Filings for school School bus, public transportation, mass transit and special transit vehicles vehicle	\$100-500	\$

Table 5. LNG Penalty Worksheet

	LNG Rule/Statute	General Description	Typical Minimum Penalty Amount/Range	Penalty Tally
241		installations and inspections		
<u>241</u> 8	16 TAC '14.2049	Accident report	\$1000	\$
<u>25</u> 4 9	16 TAC '14.2101	Uniform System protection requirements	\$100-750	\$
<u>26</u>	<u>16 TAC '14.2102</u>	Installation and Maintenance	<u>\$100-750</u>	<u>\$</u>
<u>272</u> Ω	16 TAC '14.2104	Uniform safety requirements Testing of containers	\$100-750	\$
21	16 TAC ' 14.2107	Stationary LNG storage containers	\$1000	\$
<u>282</u> 2	16 TAC '14.2110	LNG container installation distance requirements	\$750-1,500	\$
23	16 TAC ' 14.2113	Maintenance tanks	\$250-1,000	\$
<u>292</u> 4	16 TAC '14.2116	Transfer Venting of LNG	\$250	\$
<u>302</u> 5	16 TAC '14.2119	Transport vehicle loading and unloading facilities and procedures	\$500-1,500	\$
<u>31</u> 2 6	16 TAC '14.2122	Transfer systems Pumps and compressors used for LNG and Refrigerants	\$250-1,000	\$
<u>32</u> 2 7	16 TAC '14.2125	Hoses and arms	\$250-750	\$
28	16 TAC ' 14.2128	Communications and lighting	\$500-750	\$
<u>332</u> 9	16 TAC '14.2131	Fire protection	\$750-1,500	\$
30	16 TAC ' 14.2134	Container purging procedures	\$250-1,000	\$
$\frac{343}{1}$	16 TAC '14.2137	Employee safety and training	\$500-1,500	\$
32	16 TAC ' 14.2140	Inspection and maintenance	\$250-1,000	<u>\$</u>
<u>35</u> 3 3	16 TAC '14.2304	General facility design	\$1,000	\$
34	16 TAC ' 14.2307	Indoors fueling	\$500-1,000	\$
35	16 TAC ' 14.2307	Indoor fueling stations notice requirements: LNG Form 2500	\$1,000	\$
36	16 TAC '14.2310	Emergency refueling	\$1,000	\$
37	16 TAC '14.2313	Fuel dispensing systems	\$250-1,000	\$
38	16 TAC '14.2319	Automatic fuel dispenser safety requirements	\$250-1,000	\$
39	16 TAC ' 14.2322	Protection of automatic and other dispensers	\$750	\$
40	16 TAC ' 14.2325	LNG transport unloading at fuel facilities	\$500-1,500	\$
41	16 TAC ' 14.2328	Training, written instructions and procedures	\$100-1,000	\$
<u>39</u> 4 2	16 TAC '14.2401	General provisions for piping systems and components	\$1,000	\$
43	16 TAC ' 14.2404	Piping materials	\$250-1,000	\$
44	16 TAC ' 14.2407	Fittings used in piping	\$250-1,000	\$
4 5	16 TAC ' 14.2410	Valves	\$250-1,000	\$
46	16 TAC ' 14.2413	Installation of piping	\$250-1,000	\$
<u>40</u> 4 7	16 TAC '14.2416	Installation of valves	\$250-1,000	\$
4 8	16 TAC ' 14.2419	Welding at piping installations	\$1,000	\$
4 9	16 TAC ' 14.2422	Pipe marking and identification	\$100-500	\$

	LNG Rule/Statute	General Description	Typical Minimum Penalty Amount/Range	Penalty Tally
50	16 TAC ' 14.2425	Pipe supports	\$250	\$
51	16 TAC ' 14.2428	Inspection and testing of piping	\$1,000	\$
52	16 TAC ' 14.2431	Welded pipe tests	\$1,000	\$
53	16 TAC ' 14.2434	Purging of piping systems	\$250-750	\$
54	16 TAC ' 14.2437	Pressure and relief valves in piping	\$1,000	\$
55	16 TAC ' 14.2440	Corrosion control	\$750-1,500	\$
56	16 TAC ' 14.2501	Liquid level gauging	\$1,000	\$
57	16 TAC ' 14.2504 16 TAC ' 14.2507	Pressure gauges	\$250-500	\$ ¢
58 59	16 TAC ' 14.2510	Vacuum gauges Emergency failsafe	\$250-500 \$1,000	\$ \$
59 60	16 TAC ' 14.2513	Electrical equipment	\$1,000 \$100-500	\$
61	16 TAC ' 14.2516	Electrical grounding and bonding	\$100-500 \$100-500	\$
<u>41</u> 6				
$\frac{410}{2}$	16 TAC '14.2604	Systems component qualification	\$500	\$
63	16 TAC ' 14.2607	Vehicle fuel containers	\$100-1,000	\$
<u>42</u> 6 4	16 TAC '14.2610	Installation of vehicle fuel containers	\$100-750	\$
65	16 TAC ' 14.2613	Engine fuel delivery equipment	\$250-1,000	\$
66	16 TAC ' 14.2616	Installation of venting systems and monitoring sensors	\$250-750	\$
<u>43</u> 6 7	16 TAC '14.2619	Installation of piping	\$250-500	\$
68	16 TAC ' 14.2622	Installation of valves	\$250-500	\$
<u>446</u> 9	16 TAC '14.2625	Installation of pressure gauges	\$100-500	\$
70	16 TAC ' 14.2628	Installation of pressure regulators	\$500-1,000	\$
71	16 TAC ' 14.2631	Wiring	\$100	\$
<u>45</u> 7 2	16 TAC '14.2634	Vehicle fueling connection	\$500	\$
<u>46</u> 7 <u>3</u>	16 TAC '14.2637	Signs and labeling	\$100	\$
<u>47</u> 7 4	16 TAC '14.2640	System testing	\$1,000	\$
<u>48</u> 7 5	16 TAC ' 14.2643	Maintenance and repair	\$250-1,000	\$
<u>49</u> 7 6	16 TAC ' 14.2701	DOT requirements	\$1,000	\$
<u>50</u> 7 7	16 TAC '14.2704	Registration and transfer of LNG transports	\$500-1,500	\$
<u>51</u> 7 8	16 TAC '14.2705	Replacement decals Decals or letter of authority and fees	\$100	\$
<u>52</u> 7 9	16 TAC '14.2707	Testing requirements	\$1,000	\$
<u>53</u> 8 0	16 TAC '14.2710	Markings	\$250	\$
$\frac{548}{1}$	16 TAC ' 14.2713	Pressure gauge	\$100-500	\$
<u>55</u> 8 2	16 TAC ' 14.2716	Supports	\$1,000	\$

	LNG Rule/Statute	General Description	Typical Minimum Penalty Amount/Range	Penalty Tally
<u>56</u> 8 3	16 TAC '14.2719	Electrical equipment and lighting	\$100-500	\$
<u>57</u> 8 4	16 TAC '14.2722	Liquid level gauging devices	\$1,000	\$
<u>58</u> 8 5	16 TAC '14.2725	Exhaust system	\$100-250	\$
<u>59</u> 8 6	16 TAC '14.2728	Extinguishers required	\$100-250	\$
<u>60</u> 8 7	16 TAC '14.2731	Manifests	\$250	\$
<u>61</u> 8 8	16 TAC '14.2734	Transfer of LNG on public highways, streets or alleys	\$250-1,000	\$
<u>62</u> 8 9	16 TAC '14.2737	Parking of LNG transports and container delivery vehicles	\$250-500	\$
<u>63</u> 9 0	16 TAC '14.2740	Uniform protection standards	\$100-750	\$
<u>649</u> 1	16 TAC '14.2746	Delivery of inspection report to licensee	\$100	\$
92	16 TAC ' 14.2749	Issuance of LNG Form 2004 decal	\$500-1,500	\$
<u>65</u>	<u>16 TAC ' 14.2801</u>	NFPA 52 adopted by reference unless otherwise listed	<u>\$250-2,500</u>	<u>\$</u>
<u>66</u>	<u>16 TAC ' 14.2803</u>	Sections in NFPA 52 not adopted by reference or adopted with changes or additional requirements	<u>\$250-2,500</u>	<u>\$</u>
<u>67</u>	<u>16 TAC ' 14.2901</u>	NFPA 59A adopted by reference unless otherwise listed	<u>\$250-2,500</u>	<u>\$</u>
<u>68</u>	<u>16 TAC ' 14.2903</u>	Sections in NFPA 59A not adopted by reference or adopted with changes or additional requirements	<u>\$250-2,500</u>	<u>\$</u>
<u>70</u> 9 3	Subtotal of typical penalty amounts from Table 1 (lines 1- <u>68</u> 92, inclusive)			\$
<u>71</u> 9 4	Reduction for settlement before hearing: up to 50% of line <u>7092</u> amt.			\$
<u>72</u> 9 5	Subtotal: amount shown on line <u>70</u> 93 less applicable settlement reduction on line <u>71</u> 94			\$
	Penalty enhancem	ent amounts for threatened or actual safety hazard fi	om Table 2	
<u>739</u> 6	Death or personal injury		\$5,000-20,000	\$
<u>74</u> 9 7	Taking facility out of service		\$1,000-5,000	\$
<u>75</u> 9 8	Gas ignition or release requiri	Gas ignition or release requiring emergency response		\$
<u>76</u> 9 9	Damage to LNG installation or vehicle		\$1,000-5,000	\$
<u>77</u> 1 00	Property damage exceeding \$5,000		\$1,000-\$15,000	\$
<u>78</u> 1 01	Rerouting of traffic or evacua	tion of premises	\$1,000-5,000	\$
Penalty enhancement for severity of violation from Table 2				••••••
<u>79</u> 1 02	Time out of compliance		\$100-2,000/mo.	\$
$\frac{\underline{804}}{\underline{03}}$	Subtotal: amount shown on	line <u>72</u> 9 5 plus all amounts on lines <u>73</u> 96 through <u>79</u> 4	92 , inclusive	\$

	LNG Rule/Statute	General Description	Typical Minimum Penalty Amount/Range	Penalty Tally
	Penalty enha	ancements for culpability of person charged from Ta	ble 2	
<u>81</u> 04	Reckless conduct of person ch	arged	Up to double line 103	\$
<u>82</u> 1 05	Intentional conduct of person	charged	Up to triple line 103	\$
	Penalty enhancements	for number of prior violations within past seven year	rs from Table 3	
831 06	One		\$1,000	\$
<u>84</u> 1 07	Two		\$2,000	\$
<u>85</u> 1 08	Three \$3,000		\$3,000	\$
<u>86</u> 1 09	Four \$4,000		\$	
<u>87</u> 1 10	Five or more \$5,000			\$
	Penalty enhancements for amount of penalties within past seven years from Table 4			
<u>88</u> 1 11	Less than \$10,000		\$1,000	\$
<u>89</u> 1 12	Between \$10,000 and \$25,000		\$2,500	\$
<u>89</u> 1 13	Between \$25,000 and \$50,000		\$5,000	\$
<u>90</u> 1 14	Between \$50,000 and \$100,00	0	\$10,000	\$
<u>91</u> 15	Over \$100,000		10% of total amt	\$
<u>92</u> 1 16	Subtotal: Line <u>80</u> 103 amt. plus amt. on line <u>81</u> 104 and/or <u>82</u> 105 plus the amt. shown on any line from <u>83</u> 106- <u>91116</u> , inclusive		\$	
<u>931</u> <u>17</u>	Reduction for demonstrated good faith of person charged			\$
<u>92</u> 1 18	TOTAL PENALTY AMOUNT: amount on line <u>92116</u> less any amount shown on line <u>93117</u>		\$	