§ 1214.103

(n) Shuttle standard flight price. The price for Shuttle standard services provided to the customer.

(o) Standard launch. A launch meeting all the launch and orbit criteria defined in §1214.117.

(p) Standard services. Those services which are generally made available for all customers, which for Space Shuttle are generically defined in NASA document NSTS 07700, Volume XIV, and which are included in the standard flight price. If the payload uses only a portion of the standard services, the standard flight price will not be affected.

§ 1214.103 Reimbursement for standard services.

(a) Establishment of price. NASA will establish, and update as appropriate, the standard flight price under this §1214.1.

(b) Advance pricing. NASA normally will agree to a standard flight price no later than 3 years in advance of launch.

(c) Price stability. The standard flight price will be fixed, subject to the terms of the launch agreement, and subject to escalation pursuant to §1214.103(d), and will be the price set by NASA as of the time of signing a launch agreement.


(e) Independence of pricing and manifesting. The standard flight price for a shared flight payload as computed from §1214.103(g) will be independent from the actual payload manifest for a specific shared flight.

(f) Allocation of services. (1) Customers contracting for a dedicated flight are eligible for the full standard services, as defined in §1214.115, available on the flight. The basis of apportionment will be determined by NASA and will be a function of the payload load factor.

(g) Computation of prices. (1) The Shuttle standard flight price for a dedicated flight is the dedicated flight price as defined in §1214.102(c).

(2) The Shuttle standard flight price for a standard shared flight is the product of the payload’s charge factor and the dedicated flight price as defined in §1214.102(c).

(3) The computed charge factor for a payload is defined as:

\[
\text{Charge Factor} = \frac{\text{Payload weight}, \text{kg}}{18.29 \text{ m}, \text{m}}
\]

where:

(i) Payload length is as defined in §1214.102(j);

(ii) Payload weight is as defined in §1214.102(k);

(iii) For those payloads for which NASA has reviewed and accepted a NASA Form 1628 (Request for Flight Assignment) and received earnest money (if required) prior to (insert date of publication in FEDERAL REGISTER), the Shuttle lift capability for a shared flight, standard launch will be 29,478 kg. For all other payloads, the lift capability for a shared flight, standard launch will be 21,542 kg.

(h) Payment schedule—(1) Earnest money. Earnest money in the amount of $100,000 per payload will be paid to NASA by the customer. The earnest money will be paid at the time of submission of a NASA Form 1628, and will be applied to the first payment made by the customer toward the standard flight price, or will be returned by
NASA unless NASA determines that the payload does not meet the eligibility criteria referenced in §1214.101.  

(2) Payment schedule for standard services. (i) Payment for standard services will be made in accordance with the following schedule:

<table>
<thead>
<tr>
<th>Number of months before launch flight is scheduled</th>
<th>Percent of price due</th>
</tr>
</thead>
<tbody>
<tr>
<td>At time of scheduling</td>
<td>Months prior to scheduled launch date</td>
</tr>
<tr>
<td></td>
<td>33</td>
</tr>
<tr>
<td>33 or more</td>
<td></td>
</tr>
<tr>
<td>24–32</td>
<td>11</td>
</tr>
<tr>
<td>18–23</td>
<td>23</td>
</tr>
<tr>
<td>12–17</td>
<td>42</td>
</tr>
<tr>
<td>6–11*</td>
<td>73</td>
</tr>
<tr>
<td>3–5*</td>
<td>107</td>
</tr>
<tr>
<td>Less than 3*</td>
<td>122</td>
</tr>
</tbody>
</table>

*Additional charges pursuant to §1214.103(h)(2)(ii) also may apply.

(ii) Unless otherwise agreed to by NASA, for purposes of the payment schedule of §1214.103(h)(2)(i), the percent of price due at the time of scheduling will be the cumulative amount due at the time of:

(A) NASA's initial commitment to the schedule of a newly scheduled payload;

(B) A customer’s requested rescheduling of a payload such that it will be launched at an earlier date; or

(C) Rescheduling of a payload postponed at the request of the customer or caused by the customer.

(iii) If the time from a customer’s request for initial scheduling or rescheduling of a payload is less than 1 year from the launch date being requested, and NASA can accommodate the request, NASA may also charge the customer any estimated additional cost of providing standard services on such a shortened schedule.

(iv) Normally no charges for standard services will be made after the flight, except for a final adjustment for escalation.

(i) Late payment fees. Customers who do not meet the payment schedule defined in §1214.103(h) will be subject to late payment fees established by NASA in the launch agreement.

§1214.105 Apportionment and/or assignment of services.

(a) Subject to NASA approval, a customer may apportion and/or assign Shuttle services to third parties within the payload. No apportionment and/or assignment of Shuttle services may take place outside the payload.

(b) Integration of apportioned/assigned payload elements within the payload is the responsibility of the customer. Any NASA assistance in such integration will be provided as an optional service.

(c) Customers intending to apportion and/or assign services will so designate at the time the launch agreement is signed.

§1214.106 Minor delays.

NASA will attempt to accommodate customer requested minor launch