

FEATURES

ELANE NPS3000 RATE CALCULATING SYSTEM

Internet Rate Download Enabled Scale

A. BASIC DOMESTIC CLASSES AVAILABLE

1. 1st Class Mail
2. Priority Mail (zones 1 - 8)
3. Packages (Local = Zone 0, and Inter-BMC/ASF Zip codes = Zone 1 to Zone 8)
4. Express Mail (Next day and Second day PO to Addressee)
5. Media Mail
6. Library Mail
7. Bound Printed Matter (Flats and Parcels)

B. OPTIONS FOR INTERNATIONAL SERVICE

1. Airmail Parcel Post
2. Economy Parcel Post
3. Airmail Letter-Post
4. Economy Letter-Post
5. Global Priority Mail (Small and Large Envelopes)
6. Global Priority Mail (Variable Weight)
7. Global Express Mail

C. SPECIAL SERVICES AVAILABLE

1. Registered (REG)
2. Insurance (INSD)
3. Collect on Delivery (COD)
4. Certified (CERT)
5. Return Receipt (RTRN)
6. Special Delivery (SPCLDLVY – But no longer available to all mail services)
7. Add Feature (for addition up to \$9.99 each time)

SPECIAL FEATURES

- COUNTRY CODE SEARCH.** Over 500 countries in memory for easy access by (a) Country Code list, (b) typed entry of country name, or (c) scrolling through database alphabetically (patent pending).
- CANADA, MEXICO, UK, CHINA, JAPAN.** Can be obtained directly at the press of a single key.
- ZIP/ZONE Data Programming using PC Program (No more manual entries).** This feature enables the user to program the "location" of the NPS3000 USA scale so that it can apply appropriate zones for domestic services. SEE "ZIP/ZONE DATA PROGRAMMING" BELOW (Section A5).
- SPECIAL SERVICES.** Single key review and "self-check" of all special services selected (patent pending).
- WEIGHING PLATFORM.** Unique fold-up Platform to provide easier weighing of large flat items that would otherwise block LCD viewing and key operation (patent pending).
- LANGUAGE SELECTION.** Select English or Spanish at the press of a key (Default language is always in English).
- MANUAL WEIGHT ENTRY.** Manual input of weight greater than 10 lb and automatic computation of postage due.
- INTERNET RATE DOWNLOAD ENABLED.** The software and postage rates of the NPS3000 USA scale can be updated easily via the Internet and using an application program. Datachips are no longer needed to update the scales. This provides a more convenient way in keeping the rates of the scale updated.
- SERIAL NUMBER.** To check press Registered key while scale is going through Self test (while display is Wait/Espara....).
The display will read:
Serial Number
XXXXXXXX.

SPECIFICATIONS

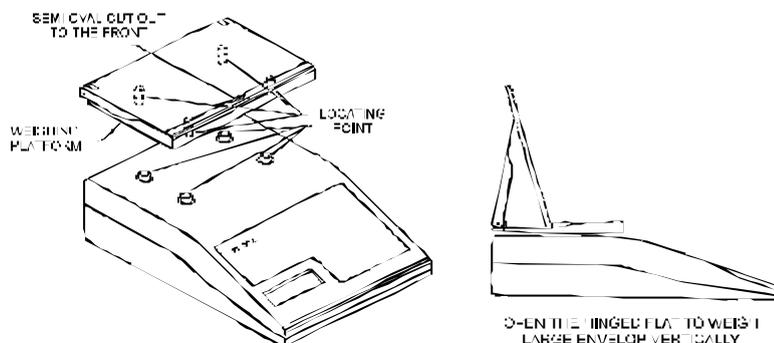
BASIC TECHNICAL DETAILS

Capacity	: 10 lb. (including 5-lb Tare) with 70 lb for manual weight entry
Accuracy	: 0.1 oz.
Power Supply	: 12 to 15 volts AC adapter
Power Consumption	: Approx. 400 mW
Minimum Weight	: 0.2 oz.
Minimum add-on weight	: 0.1 oz.
16 Characters + 2 line LCD display	
1st Line of the LCD displays	Messages, Class/Service, Selected Country Codes
2nd Line of the LCD displays	Weight in lb. and ozs./(1st 8 locations) letters for Country spelling
2nd Line of the LCD displays	Postage due for the (Last 8 Locations) Class/Service Selected

Dimensions/Weight	: Overall - 11" × 7¾" × 3½"
Platform	: 5" × 7½" (Opens for flats)
Unit Weight	: 2 lb. 9.1 oz.
Packaged Weight	: 3 lb. 13 oz.
Rate Change	: Internet Rate Download Enabled – Software can be updated online using NPS3000 PC Program

START UP INSTRUCTIONS

1. Place the NPS3000 on a flat surface.
2. Place the Weighing Platform on top of the Scale with the Platform posts positioned to slide into the 4 receptors on the top of the main case (hinges to the back). Press down gently to secure.



3. Plug adapter (included) into the Scale (port at back of unit) and then into standard electrical outlet.
4. Press **ON/OFF ZERO** to turn on Scale. The display will read "Wait/Espara...". The Scale will then go through an electronic self-test for 2-5 secs. If the NPS3000 is not stable, the display will not change. If excess TARE or other LOAD is being applied, the display will read "Overload!" and beep. The beep sound will continue until the LOAD is removed.

When the Scale has passed its self-test and is ready for weighing, the display will read "1st Class/0lb0oz" and the minimum rate for 1st Class service

The NPS3000 is now ready for weighing and calculating USPS rates up to 10 lb. Use manual weight entry for items that are more than 10 lb.

USER'S MANUAL

1. FIRST CLASS/PRIORITY

- a. The NPS3000 is automatically set to weigh 1st Class after going through self-test. You may weigh pieces up to 10 lb on the NPS3000, with automatic calculation and display of the postage rates due.
- b. Upon turn on, the display will read "Wait/Espara..." for a few seconds and then "1st Class/0lb0oz" and the minimum rate for 1st Class service. The NPS3000 is now ready to weigh up to 10 lb.
- c. The Scale will automatically switch from 1st Class to Priority Mail for any piece over 13 oz. (as required by USPS REGULATIONS).

NOTE: RATES FOR PRIORITY MAIL WILL VARY DEPENDING UPON YOUR ZIP/ZONE LOCATION. TO SET THE MEMORY OF YOUR SCALE FOR PROPER WEIGHING AND RATE CALCULATIONS, SEE "ZIP/ZONE DATA PROGRAMMING" BELOW (Section A5).

- d. After the ZIP/ZONE DATA has been properly programmed into memory and the Scale "knows where it is", you may select the destination zone of your Priority Mail as follows. The display will read "Priority Zone 1" when a weight of over 13 oz. is applied.
- e. To enter another zip or zone, press the **ZIP/ZONE** key. If you do not know the zone of destination, the scale will automatically locate the zone for you upon entering the first three numbers of the zip code of destination.

The display will read "Zip/Zone:?".

Enter the first three numbers of the zip code of destination by pressing the appropriate numeric keys (0-9). The display will then read "the zip you have entered and its corresponding zone" for a few seconds and then automatically calculate and display postage due. If you entered an invalid zip, the zone displayed will be invalid and you will need to enter another.

- f. To change the scale's currently programmed zone, you need to use NPS3000 USA PC Program. See Zip/Zone Data Programming section below.

2. PACKAGES

- a. To mail items at this rate simply press the **Packages** key. The destination zone is default to Zone 0.
- b. Press the **Zip/Zone** key to select another destination zone.

NOTE: **Packages** rates require ZIP/ZONE DATA PROGRAMMING. See ZIP/ZONE DATA PROGRAMMING below (section A5).

3. INTERNATIONAL MAIL

- a. Since International Mail postage rates and services vary depending upon the country of destination, you must tell the Scale the country of destination. The Scale has over 500 countries stored in memory and their respective **Code Numbers** are listed on the last pages of this manual. ALSO, the Scale has a feature whereby if you do not have the Code Number List readily available, you may simply type in the name of the country of destination, and the Scale will automatically locate and display the Country Code. Then by pressing **ENTER**, your mailing piece is automatically weighed and postage due is displayed for that country.

The Country Code Search has several "time saving" features, such as Autotype, which searches ahead and displays automatically the nearest match so that the user does not have to type-in the complete name of the country (maximum of 4 letters).

- b. **INT'L AIRMAIL, INT'L ECONOMY, PARCEL POST, LETTER-POST, GLOBAL PRIORITY MAIL, GLOBAL EXPRESS MAIL**. A selection of any of these six keys by the User will result in a request for a Country Code. The display will read "Ctry Code?"
- c. For quick entry of **CANADA, MEXICO, UK, CHINA OR JAPAN**, simply press the appropriate key.
- d. **COUNTRY CODE NUMBER ENTRY**. Select the appropriate Country Code Number from the enclosed list, and enter this three-digit code by pressing the appropriate numeric keys on the keyboard.

Example: 110

Upon completion of the three-digit code, the display will flash the name and country code of the selected country.

Example: Albania
Ctry Code 110

The Scale will then automatically weigh and display postage due for your mailing piece.

NOTE: Press the **CHANGE COUNTRY/O** key to change the selected country and repeat above procedure. The **CLEAR** key exits this function.

- e. **COUNTRY NAME ENTRY**. If you don't know the Country Code, you can type in the name of the country.

When the display reads "Ctry Code?", press the **SEARCH** key (**RTRN RCPT**). The display will then read "ENTER COUNTRY".

Using the letters printed on the lower right corner of the keys, type in the letters for the desired country.

Example: ALBA
Upon pressing the fourth letter, the Scale will automatically search and locate Albania and the display will read as follows:
ALBANIA
Ctry Code 110

Press **ENTER** and the scale will automatically weigh and display the postage due for your mailing piece.

- f. The Country Code Search ("ENTER COUNTRY") feature may also be accessed by keying the first 1, 2, or 3 letters of a country, then followed by pressing the **SEARCH** or **ENTER** or **→** key (**SPCL DLVY**).

The Country Code list will then be accessed at the country of closest match to the letters entered. The display may read "cannot find" for a few seconds before proceeding to the nearest match.

By using the **←** or **→** keys (**INSD** or **SPCL DLVY**), the User may browse up and down the Country Code list in alphabetical order. To select a Country while browsing, simply press the **ENTER** key when the name of the desired country is displayed. Then the scale will automatically weigh and display the postage due for your mailing piece.

NOTE: While typing a Country name, use the **←** (**INSD**) as a space key and the **CLEAR/CE** key for backspace.

4. EXPRESS MAIL

- a. *Domestic*. Press the **EXPRESS MAIL** key and the Scale will automatically weigh and display the postage due for any domestic Express Mail piece.
- b. *International*. Press the **GLOBAL EXPRESS MAIL** key, and then enter the country of destination as described above. If Express Mail service is available to the selected country, the display will read:

EXP MAIL (I) (Country Code of country selected)
(Weight) (postage due)

If EXPRESS MAIL service is not available to the selected country, the display will read "No Service" for a few seconds and then display "Ctry Code?" requesting another selection. To exit press the **CLEAR** key followed by your next service selection (e.g. press **CLEAR** key, then **1st/Priority** key). The shortcut keys UK, CHINA, JAPAN, CANADA, and MEXICO can be pressed to show the rates for the respective country.

5. ZIP/ZONE DATA PROGRAMMING

This feature enables the user to program the "location" of the NPS3000 USA scale so that it can apply appropriate zones for domestic services. To program zip and zone data of your current location, you need to install in your computer the latest version of NPS3000 USA PC Program. This application program will guide you how to do zip/zone data programming into your NPS3000 USA scale.

The following steps summarize how to program zip/zone data (zone chart) into your NPS3000 USA scale.

1. Run NPS3000 USA PC Program. Connect your scale to any available serial port of your computer and turn it on.
2. PC Program will automatically detect which serial port in your computer your scale is connected to.
3. After the program has finished searching for software updates and after you have updated your scale's software (if you're doing so), you can proceed with Zip/Zone Data Programming of your NPS3000 scale.
4. Follow these instructions on the Program Zip/Zone window (you can also find more specific instructions in the PC Program).
 - 4.1. Go to the [USPS Postal Zone Chart page](http://postcalc.usps.gov/Zonecharts/default.asp) (<http://postcalc.usps.gov/Zonecharts/default.asp>) and enter the first three digits of the zip that you want to program into your NPS3000 USA scale.
 - 4.2. Wait for the entire page to be displayed. You should see the complete postal zone chart of your selected zip code.
 - 4.3. Copy the entire contents of the web page and paste it in the textbox of the Program Zip/Zone window.
 - 4.4. You may proceed with zip/zone programming.
 - 4.5. Wait for a confirmation that the zip/zone data you entered has been successfully programmed. The scale will automatically restart after a successful programming of zip/zone data. Zip code entries can now be used for domestic postal services.

Note: Updating NPS3000 USA with its latest software will erase the zip/zone data that were previously programmed. After a software update, you can program the zip/zone data again. But you can always change the programmed zip/zone data of your scale without having to update with the latest software.

Visit <http://www.elane.net/NPS3000/usa/nps3usa.htm> for more information about NPS3000 USA PC Program. You can also download the program and view other important details of the NPS3000 USA scale from this webpage.

6. LIBRARY MAIL, MEDIA MAIL

- a) To use Library Mail service, simply press the Library Mail key.

- b) To use Media Mail service, press Packages/Media Mail key twice. The Media Mail service toggles with Packages service.

7. BOUND PRINTED MATTER

- c) To mail items at this rate simply press the either the **Bound Printed Matter Flats** or the **Bound Printed Matter Parcels** key. These services are default to Zone 1.
- d) Press the **Zip/Zone** key to select another destination zone.

8. SPECIAL SERVICES (REG, CERT, COD, INSD, SPCL DLVY, RTRN RCPT)

a. General Information

1. **"No Service"** Your Scale is programmed only to allow User entries for services available for the class of mail and destination selected (including international services to all of the countries included in the Country Code List). Examples: REG is not available for Packages and COD is not available to international destinations. If a service selected is not available for the service and/or destination selected, the display will read "No Service" for approximately 1 second. The display will then return to the previously selected class and service.
2. **"Excess Value"** Your Scale is also pre-programmed to deny entry of excess values when a value must be declared for the Service selected and you entered a value in excess of that allowed by the regulations. Example: \$5000 is the maximum Insurance value for 1ST CLASS DOMESTIC MAIL. If a value in excess of \$5000 is entered, the display will read "Excess value" for approximately 1 second. The display will then return to the previously selected class and service.
3. Use the **CLEAR** key to clear Special Service requests. When not in value input mode, pressing **CLEAR** key will clear all current special service/s.

b. Registered (REG)

1. *Domestic.* Available only to 1st and Priority Mail classes. Select your class of mail and Press the **REG** key. The display will read "Enter Value". Enter the declared value of the item (from 0 to 50,000), and Press **ENTER**. The Scale will automatically display the class and special service selected and the total postage due with Insurance rate.
2. *International.* Available in Letterpost international services (Airmail and Economy Mail). With the exception of Canada, International Registered Mail will automatically be calculated by the Scale without entering a declared value. In these categories, the Scale will NOT request "Enter Value" and will go directly to readout of postage due.

It may be combined with COD (for domestic services only) and return receipt (for domestic and international services) for additional fees.

c. Certified (CERT)

1. *Domestic.* Available in 1st, Priority classes and maybe combined with return receipt for an additional fee. Select your class of mail and the Scale will automatically display postage due. Then press the **CERT** key for automatic addition of the Certified costs to postage due.
2. *International.* Not available.

d. Collect on Delivery (COD)

1. *Domestic.* Available to 1st Class Mail, Priority Mail, Packages, Media Mail, Library Mail, Express Mail, and Bound Printed Matter (Parcels and Flats). Input values from \$1 to \$1000. Select your class of mail and proceed with value as prompted by the Scale (See detailed instructions for Registered above). The Scale will then automatically display postage due, including the COD charge.
It may also be combined with registered mail (1st Class and Priority Mail only) and return receipt for additional fees.
2. *International.* Not available.

e. Insurance (INSD)

1. *Domestic.* Available to 1st Class Mail, Priority Mail, Packages, Media Mail, Express Mail, Library Mail, and Bound Printed Matter (Parcels and Flats). Values \$1 to \$5000. Select your class of mail and proceed with value entries as prompted by the Scale (See detailed instructions for Registered above). The Scale will then automatically display postage due, including the Insurance charge.
2. *International.* Available to Global Express Mail and Parcel Post international services (available to selected countries only). For Global EMS, enter an insurance amount that is above \$100 since EMS are automatically covered with \$100 insurance at no additional costs. For Parcel Post services, it may be combined with return receipt for additional fee, and for domestic services insurance value must exceed US\$50 for additional fee. Each country has its own value range. Enter as prompted by the Scale and the Scale will automatically display postage due.

f. Special Delivery (SPCL DLVY)

1. *Domestic.* Not available.
2. *International.* Not available.

g. Return Receipt (RTRN RCPT)

1. *Domestic.* Available to Priority Mail, Packages, Media Mail, Library Mail and Bound Printed Matter services. Also available with Special Service selections Registered, Certified, or Insurance (with value over \$50). Press the **RTRN RCPT** key and the Scale will automatically add the fee for this service to postage due.
2. *International.* For international services, return receipt is available only to registered or insured mail or packages. USPS allows Global Express Mail with Return Receipt to selected countries only at no additional cost.

MULTIPLE FUNCTION KEYS

1. Clear Key "CE"

- a. Acts as backspace in value or data entry.
- b. Clears all Special Services - back to basic class.
- c. Escape from "Enter Country Code" and "Enter Zip/Zone" and other input prompts.
- d. Switch to normal weighing mode from manual weight entry mode

2. ZIP/ZONE key

- a. Used to change the current zip/zone for services that require zip/zone entry.

- b. Zip must be programmed using NPS3000 USA PC Program.

3. ENTER/+ key

- a. Used to confirm entries to value or data entry (country codes, letters, insurance values, etc.).
- b. Allows addition to postage cost from \$.01 to \$9.99 each time

4. CANADA/7 key

For mailing to Canada in all categories simply select the category, e.g. EXPRESS MAIL, GLOBAL AIRMAIL LETTERPOST. Press the CANADA/7 key for automatic calculations for Canada.

5. MEXICO/9 key

For mailing to Mexico in all categories simply select the category, e.g. EXPRESS MAIL, GLOBAL AIRMAIL LETTERPOST. Press the MEXICO/9 key for automatic calculations for Mexico

6. UK/4 key

When in international services, press the UK/4 key for automatic calculations of postage rates.

7. CHINA/5 key

When in international services, press the CHINA/5 key for automatic calculations of postage rates.

8. JAPAN/6 key

When in international services, press the JAPAN/6 key for automatic calculations of postage rates.

9. Search Key

- a. To access program to enter country of destination alphabetically. Display reads "Ctry Code?". Press the **SEARCH** key and the display will read "ENTER COUNTRY".
- b. To access the Country Code List Search feature after entering 1, 2 or 3 letters of a country. See INTERNATIONAL MAIL above.

10. → Key

To browse forward the Country Code List or State List Search feature after 1 or more letters of country name is entered. See INTERNATIONAL MAIL above.

11. ←/SpC Key

To browse backward the Country List or State List feature after 1 or more letters of country name is entered. It is also use as a space key when entering Country Name. See INTERNATIONAL MAIL above.

12. Global Priority Mail Envelope

First press will display the rate for SMALL Envelopes. Press again to display the rate for LARGE Envelopes.

13. Miscellaneous

- a. Overload!
The display will read Overload! and continues to beep if weight exceeds Scale limit.
- b. Excess Weight
The display will read "Excess Weight" and a tone alert will sound when a weight exceeds what is allowed for the service selected, e.g., maximum allowed weight for Air Letter International is 4 lb.
- c. Invalid C. Code
The display will flash this message and return to "Ctry Code?" when a country code other than 100 to 609 is entered.
- d. Invalid P. Code
The display will flash this message and return to "Zip//Zone:?" when an invalid zip code is entered. Invalid zip codes are codes without corresponding postal zone charts.

14. Manual Weight Entry

To access manual weight entry mode ranging from 10 to 70 lb. The user will be prompted to enter the unit of pounds (XX) followed by the unit of ounces (XX.X) in the format enclosed in parentheses. User may opt to enter 0 or none when the value is 0 (e.g 13 lb 0 oz). The user will be asked for the zone when applicable. Press the "CE" key to return to the normal weighing mode. When entering ounce values greater than 16 ounces, convert it first to lb. Example, 50 lbs and 17 ounces must be converted to 51 lbs and 1 ounce and input these in manual weight entry mode.

LIST OF DISPLAY MESSAGES

A. BY KEY SELECTION

Key Selected	English Long Version	English Short Version	Spanish Long Version	Spanish Short Version
1. 1ST	1st class	1st	1st Clase	1st
2. PRIORITY	Priority Zone	Prio	Priority Zone	Prio
3. Packages	Packages Zone	Packg	Paquetes Zone	Packg
4. Global Prio Large Envelope	GPM Lge Env	GPM LE	GPM Lge Env	GPM LE
5. Global Prio Small Envelope	GPM Sml Env	GPM SE	GPM Sml Env	GPM SE
6. Global Prio Variable Weight	Global Prio	G. Prio	Global Prio	G. Prio
7. LETTER-POST	Letter	LT	Carta	CA
9. PARCEL	Parcel	PA	Paquete	PA
10. REG	Registered Registered (I)	R	Registror	R
11. CERT	Certified	C	Certificado	C
12. COD	COD	O		
13. INSD	Insurance	I	Seguru	I
14. SPCL DLVY	Sp. DlvY	S	Urgente	S
15. RTRN RCPT	Rtrn	T	Recibo	T
16. EXPRESS MAIL	Express Mail	Exp Mail	Expresar Correo	Exp Corr
17. LIBRARY MAIL	Library	Lib	Library	Lib
18. BOUND PRINTED	Bound M Flt	BMFlt	Bound M Flt	BMFlt
MATTER FLATS/PARCELS	Bound M Par	BMPAr	Bound M Par	BMPAr

B. BY SCALE PROMPTS/READINGS

English	Spanish
1. Wait	Espera
2. Overload	Sobrecargar
3. Ctry Code?	Co. de pais?
4. Enter Mail	Enter Correo
5. Add	Aggregor
6. Zone	Zona
7. Zip	Zip
8. Invalid C. Code	Invalido codigo
9. Enter Value	Anator valor
10. Excess Value	Valor exceso
11. Press Enter	Empujar Enter
12. Memory empty	Memory a vacid
13. No Service	No Servicio
14. Domestic Service	Dom. Servicio
15. Air Service	Avi Servicio
16. Surf. Service	Ref Servicio
17. Ce to clear	Ce a borrar
18. Code error	Error codigo
19. Excess Weight	Peso Exceso
20. Reg required	Reg necesitar
21. REG OR CE	REG. CE
22. Value error	Valor Error
23. Air Letter	Avi Carta
24. Postal Code?	Postal Code?
25. Invalid p.code	Invalid codigo
26. Press SEARCH	Empujar SEARCH
27. Weight:	Peso:

CHANGES IN POSTAL RATES

The NPS3000 USA scale is equipped with an interface cable to let you connect it to your personal computer and update the software easily whenever there are postal rate changes, service changes, and other software changes deemed necessary.

Any changes in postal rates, as well as in the services, can be easily implemented by purchasing the latest software update for the scale. This contains the latest postal rates and/or new postal services. You also need to download the NPS3000 USA PC Program which you can use to update your scale. This software is downloadable for free.

You can register your scale and get the latest NPS3000 USA PC Program at <http://www.elane.net/NPS3000/usa/nps3usa.htm>.

Connecting the Scale to your PC

Connect the NPS3000 USA scale to your PC by using the interface cable that comes with the scale. You can use any available serial port of your computer.

Using the PC Program to Update the Scale

The following is a summarized instruction on how to update your scale using the PC Program:

1. Make sure that you are connected to the Internet before running the PC Program. Close all other windows or programs until your scale is successfully updated.
2. Run PC Program and connect your scale to your computer via the interface cable using any available serial port. Turn on the scale.
3. PC Program will automatically detect which serial port in your computer your scale is connected to.
4. After the startup, PC Program will automatically search for available software updates. It will check your scale's software version and the latest version in our server. PC Program will inform you of necessary software updates.
5. If you purchased a software update, you may download the files necessary for software update and proceed with scale update immediately.
6. If you are entitled for a free software update using a discount code, click Enter Code button and input the discount code to use.
7. Proceed with updating your scale by clicking Update Scale button. Please close all other opened programs to ensure successful reprogramming of your scale.
8. Wait for the entire process to finish and a confirmation of a successful software update.
9. After successful update, you may proceed with zip/zone data programming (refer to zip/zone data programming section above).
10. You may also opt to download the latest user manual for NPS3000 USA scale.

Visit <http://www.elane.net/NPS3000/usa/nps3usa.htm> for more information.

Get the latest models of high quality scales at <http://www.elane.net>

NPS3000 USA COUNTRY CODE LISTING

CODE	COUNTRY/CITY
100	ABU DHABI
101	ADEN
102	ADMIRALTY ISLANDS
103	AFARS, FRENCH TERR
104	AFGHANISTAN
105	AGELEGA ISLANDS
106	AITUTAKI
107	AJMAN
108	ALAND
109	ALASKA
110	ALBANIA
111	ALDERNEY
112	ALEUTIAN ISLANDS
113	ALGERIA
114	ALHUCEMAS
115	ALL SAINTS
116	AMERICAN SAMOA
117	AMIRANTES
118	ANDAMAN ISLANDS
119	ANDORRA
120	ANEGADA
121	ANGOLA
122	ANGUILLA
123	ANJOUAN
124	ANTIGUA
125	ARGENTINA
126	ARMENIA
127	ARUBA
128	ASCENSION
129	ATIU ISLAND
130	AUSTRALIA
131	AUSTRALIAN ANTARCTIC TER
132	AUSTRIA
133	AVARUA
134	AZERBAJDZHAN
135	AZORES
136	BAHAMAS

137	BAHRAIN
138	BALEARIC ISLANDS
139	BALI ISLAND
140	BANGLADESH
141	BANKS ISLANDS
142	BARBADOS
143	BARBUDA
144	BARREW ISLANDS
145	BASSAS DA INDIA
146	BELARUS
147	BELEP ISLAND
148	BELGIUM
149	BELIZE
150	BENIN
151	BERMUDA
152	BHUTAN
153	BISMARCK ARCHIPELAGO
154	BISSAGOS ISLANDS
155	BOLIVIA
156	BONAIRE
157	BORNEO
158	BOSNIA-HERZEGOVINA
159	BOTSWANA
160	BOUGAINVILLE
161	BRAZIL
162	BRECHOU
163	BRITISH ANTARCTIC TERR
164	BRITISH GUIANA
165	BRITISH HONDURAS
166	BRITISH SOLOMON ISLANDS
167	BRITISH VIRGIN ISLANDS
168	BRUNEI
169	BUKA
170	BULGARIA
171	BURKINA FASO
172	BURMA

CODE	COUNTRY/CITY
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173	BURUNDI
174	BYELORUSSIA
175	CABINDA
176	CAICOS ISLANDS
177	CAMBODIA
178	CAMEROON
179	CAMPBELL ISLANDS
180	CANADA
181	CANARY ISLANDS
182	CANTON
183	CAPE VERDE
184	CAROLINE ISLANDS
185	CAYMAN ISLANDS
186	CELEBES
187	CENTRAL AFRICAN REP
188	CEUTA
189	CEYLON
190	CHAD
191	CHAFARINAS
192	CHAGOS ARCHIPELAGO
193	CHANNEL ISLANDS
194	CHATHAM ISLANDS
195	CHESTERFIELD ISLANDS
196	CHILE
197	CHINA PRC
198	CHINA TAIWAN
199	CHRISTMAS ISL, IND OCN
200	CHRISTMAS ISL, PAC OCN
201	COCOS ISLANDS
202	COLOMBIA
203	COMORO ISLANDS
204	COMOROS
205	CONGO
206	CONGO, DEM REP OF
207	COOK ISLANDS
208	CORFU
209	CORSICA
210	COSTA RICA
211	COTE D'IVOIRE
212	CRETE
213	CROATIA
214	CUBA
215	CURACAO
216	CYPRUS
217	CZECH REPUBLIC
218	D'ENTRECASTEAUX ISLANDS
219	DAHOMY
220	DAITO ISLANDS
221	DANGER ISLANDS
222	DENMARK
223	DESIRADE
224	DJIBOUTI
225	DOMINICA
226	DOMINICAN REP
227	DUBAI
228	EASTER ISLAND
228	EASTER ISLAND
229	ECUADOR
230	EGYPT
231	EL SALVADOR
232	ELLICE ISLANDS
233	ENDERBURY
234	ENGLAND
235	EQUATORIAL GUINEA
236	ERITREA
237	ESTONIA
238	ETHIOPIA
239	EUROPE ISLAND
240	FALKLAND ISLANDS
241	FANNING ISLAND
242	FAROE ISLANDS
243	FERNANDO PO
244	FIJI
245	FINLAND
243	FERNANDO PO
244	FIJI
245	FINLAND
246	FORMOSA
CODE	COUNTRY/CITY

247	FRANCE
248	FRENCH GUIANA
249	FRENCH OCEANIA
250	FRENCH POLYNESIA
251	FRIENDLY ISLANDS
252	FUJAIRAH
253	FUTUNA ISLAND
254	GABON
255	GALAPAGOS ISLANDS
256	GAMBIA
257	GAMBIER ISLANDS
258	GAZA
259	GEORGIA
260	GERMANY
261	GHANA
262	GIBRALTAR
263	GILBERT ISLANDS
264	GLORIEUSES ISLANDS
265	GOZO
266	GRAHAM LAND
267	GRANDE COMORE ISLAND
268	GREAT BRITAIN
269	GREECE
270	GREENLAND
271	GRENADA
272	GUADELOUPE
273	GUAM
274	GUANTANAMO BAY
275	GUATEMALA
276	GUERNSEY
277	GUINEA
278	GUINEA BISSAU
279	GUYANA
280	HADRAMAUT
281	HAINAN
282	HAITI
283	HAWAII
284	HEARD ISLAND
285	HERM
286	HERVEY ISLANDS
287	HOKKAIDO
288	HONDURAS
289	HONG KONG
290	HONSHU
291	HUNGARY
292	HUON ISLAND
293	ICELAND
294	IFNI
295	INDIA
296	INDONESIA
297	IRAN
298	IRAQ
299	IRELAND
300	IRIAN JAYA
301	IRISH REP
302	ISLE OF MAN
303	ISRAEL
304	ISSAS, FRENCH TERR
305	ITALY
306	IVORY COAST
307	JAMAICA
308	JAMMU
309	JAN MAYEN
310	JAPAN
311	JAPEN ISLAND
312	JAVA
313	JERSEY
314	JETHOU ISLAND
315	JOHORE
316	JORDAN
317	JUNAGADH
318	KALIMANTAN
319	KAMARAN ISLAND
320	KASHMIR
321	KAZAKH
322	KEDAH
323	KELANTAN
CODE	COUNTRY/CITY
324	KENYA

471	RWANDA
472	RYUKYU ISLANDS
473	SABA
474	SABAH
475	SAINT BARTHOLOMEW
476	SAINT CHRISTOPHER, NEVIS
477	SAINT CROIX
478	SAINT EUSTATIUS
479	SAINT HELENA
480	SAINT JOHN
481	SAINT KITTS
482	SAINT LUCIA
483	SAINT MARIE
484	SAINT MARTIN
485	SAINT PIERRE, MIQUELON
486	SAINT THOMAS
487	SAINT VINCENT, GRENADINE
488	SAMOA, WESTERN
489	SAN MARINO
490	SANTA CRUZ ISLANDS
491	SAO TOME
492	SARAWAK
493	SARDINIA
494	SARK
495	SAUDI ARABIA
496	SAVAGE
497	SAWAI
498	SCHOUTEN ISLANDS
499	SCOTLAND
500	SELANGOR
501	SENEGAL
502	SERBIA-MONTENEGRO
503	SEYCHELLES
504	SHARJAH
505	SHIKOKU
506	SHORTLAND ISLAND
507	SIAM
508	SICILY
509	SIERRA LEONE
510	SIKKIM
511	SINGAPORE
512	SLOVAK REPUBLIC
513	SLOVENIA
514	SOCIETY ISLANDS
515	SOCOTRA
516	SOLOMON ISL, NEW GUINEA
517	SOLOMON ISLANDS BRITISH
518	SOMALIA
519	SOUTH AFRICA
520	SOUTH GEORGIA ISLANDS
521	SOUTH KOREA
522	SOUTH ORKNEYS
523	SOUTH SANDWICH ISLANDS
524	SOUTH SHETLANDS
525	SOUTH VIETNAM
526	SOUTH WEST AFRICA
527	SOUTHERN RHODESIA
528	SOUTHERN YEMEN
529	SOVIET UNION, FORMER
530	SPAIN
531	SPANISH GUINEA
532	SPANISH SAHARA
533	SPANISH SOV IN N AFRICA
534	SPITZBERGEN
535	SPORADES
536	SRI LANKA
537	SUDAN
538	SULAWESI
539	SUMATRA
540	SURINAME
541	SURPRIS ISLANDS
542	SUWARROW
543	SVALBARD
544	SWAZILAND
545	SWEDEN
546	SWITZERLAND
547	SYRIA
548	TAHITI
549	TAIWAN

550	TAJIK
551	TANGANYIKA
552	TANGIER
553	TANZANIA
554	TASMANIA
555	TENERIFE
556	THAILAND
557	TIBET
558	TIMOR
559	TOBAGO
560	TOGO
561	TOKELAU ISLANDS
562	TONGA
563	TONGAREWA
564	TORRES ISLANDS
565	TORTOLA
566	TRENGGANU
567	TRINIDAD
568	TRISTAN DA CUNHA
569	TROBRIAND ISLANDS
570	TUAMOTU ISLANDS
571	TUBAI ISLANDS
572	TUNISIA
573	TURKEY
574	TURKMEN
575	TURKS ISLAND
576	TUTUILA
577	TUVALU
578	UGANDA
579	UKRAINIA
580	UMM AL QAIWAIN
581	UNION ISLANDS
582	UNITED ARAB EMIRATES
583	UNITED ARAB REP
584	UNITED KINGDOM
585	UPOLU
586	UPPER VOLTA
587	URUGUAY
588	USSR, FORMER
589	UZBEK
590	VANCOUVER ISLAND
591	VANUATU
592	VATICAN CITY
593	VENEZUELA
594	VIETNAM, SOCIALIST REP
595	VIRGIN GORDA
596	VIRGIN ISLANDS USA
597	VOLCANO ISLANDS
598	WAKE
599	WALLIS
600	WALPOLE ISLANDS
601	WALVIS BAY
602	WASHINGTON ISLANDS
603	WESTERN SAMOA
604	YEMEN, ARABIC REP
605	YEMEN, REP OF DEM
606	ZAIRE
607	ZAMBIA
608	ZANZIBAR
609	ZIMBABWE