

Message Text

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PAGE 01 LA PAZ 05029 051538Z

51

ACTION AID-59

INFO OCT-01 ARA-16 ISO-00 AEC-11 CEA-02 CIAE-00 CIEP-03

COME-00 DODE-00 EB-11 FEAЕ-00 FPC-01 H-03 INR-11

INT-08 L-03 NSAE-00 NSC-07 OMB-01 PM-07 RSC-01 SAM-01

SCI-06 SP-03 SS-20 STR-08 TRSE-00 FRB-03 AGR-20 IGA-02

DRC-01 /209 W

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R 022141Z AUG 74

FM AMEMBASSY LA PAZ

TO SECSTATE WASHDC 3828

UNCLAS LA PAZ 5029

E.O. 11652: N/A

TAGS: ENRG, BL

SUBJ: ENERGY CONSUMPTION IN BOLIVIA

REF: STATE 153809

1. DOMESTIC CONSUMPTION OF PETROLEUM ABOUT 880,000 CUBIC METERS, OF NATURAL GAS ABOUT 1,745 CUBIC METERS OF COAL

ABOUT 6 METRIC TONS AND HYDROELECTRICITY ABOUT 712.5 GWH.

UTILIZATION OF THESE ENERGY SOURCES BY SECTORS IS ABOUT

AS FOLLOWS:

AGRI - PETROLEUM 5 PERCENT OF TOTAL

HYDROELECTRIC 10 PERCENT OF TOTAL

TRANSPORT PETROLEUM 70PERCENT OF TOTAL

MINING HYDROELECTRICITY 35PERCENT OF TOTAL

PETRO/THERMO 4PERCENT OF TOTAL

MANUFACTURING HYDO/ELECT 18PERCENT OF TOTAL

OTHER PETROLEUM 21PERCENT OF TOTAL

HYDROLECTRIC 37PERCENT OF TOTAL

NATURAL GAS (BOTTLED) 20PERCENT OF TOTAL

NATURAL GAS (THERMO/ELECT FEEDSTOCK) 80PERCENT OF TOTAL

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PAGE 02 LA PAZ 05029 051538Z

2. THE CONSUMER COST OF ELECTRIC POWER VARIES WIDELY THROUGHOUT

COUNTRY, RESULTING IN AN UNWEIGHTED AVERAGE COST OF .44PESOS PER KWH WITH A RANGE OF .227-.61 PESOS PER KWH FOR HOUSEHOLDS ONLY.

INDUSTRIAL, ETC. COSTS NOT AVAILABLE

3. TEH GOB TO OUR KNOWLEDGE HAS NOT FORMULATED ANY CLEAR ENERGY POLICY SO FAR, BUT CERTAIN ELEMENTS, AT LEAST, OF GOB INTERESTED INEXPLOITING MORE FULLY THE VAST HYDRO-ELECTRIC POTENTIAL OF COUNTRY. APPARENTLY LARGE DAM PROJECTS SUCH AS BALA NOT GENERALLY REQUIRED BECAUSE NATURAL RIVER FLOW SUFFICIENT FOR GENERATION.

USE OF PETROLEUM FOR FEEDSTOCKS TO FERTILIZER AND OTHER PETRO-CHEMICAL INDUSTRIES BEING WIDELY DISCUSSED.

4.DRAMATIC INCREASES IN FERTILIZER IMPORT COSTS AS WELL AS GENERAL INCREASES IN COST OF OTHER PETROLEUM BASED PRODUCTS (EXCEPT VEHICLE FUEL PRICES) HAVE CAUSED SEVERE PROBLEMS IN VARIOUS SECTORS OF THE BOLIVIAN ECONOMY--PARTICULARLY FOR AGRICULTURAL WHICH PROCEEDINGS TOWARD THE USE OF MODERN INPUTS (FERTILIZER, INSECTICIDES, TRACTORS, ETC.). THE RISING COST OF PETROLEUM WILL MORE THAN LIKELY SLOW THIS PROCESS OR MORE REALISTICALLY, CAUSE AGRICULTURAL PRODUCT PRICES TO RAISE SUBSTANTIALLY UNTIL A NEW EQUILIBRIUM COST STRUCTURE IS ESTABLISHED. THE MISSION CONSIDERS THIS IMPACT TO BE EXTREMELY DETRIMENTAL IN LIGHT OF EXISTING WORLD WIDE PRESSURE OF FOOD STOCKS. THE ABILITY OF BOLIVIA TO SOLVE ITS AGRICULTURAL PROBLEMS IN THE SHORT TERM ARE NOW FURTHER CONSTRAINED.

STEDMAN

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Message Attributes

Automatic Decaptoning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: ENERGY, CONSUMPTION, PETROLEUM, NATURAL GAS, COAL, INDUSTRIAL DEVELOPMENT, ELECTRIC POWER, FERTILIZERS
Control Number: n/a
Copy: SINGLE
Draft Date: 02 AUG 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974LAPAZ05029
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D740213-0234
From: LA PAZ
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1974/newtext/t19740879/aaaacqbv.tel
Line Count: 86
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION AID
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators:
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: STATE 153809
Review Action: RELEASED, APPROVED
Review Authority: izenbei0
Review Comment: n/a
Review Content Flags:
Review Date: 20 JUN 2002
Review Event:
Review Exemptions: n/a
Review History: RELEASED <20 JUN 2002 by reddocgw>; APPROVED <22 JAN 2003 by izenbei0>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: ENERGY CONSUMPTION IN BOLIVIA
TAGS: ENRG, BL
To: STATE
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005