Alaska Fisheries Information Network

Comprehensive Blend/Catch Accounting

Version History

Date	Author	Change Comments	Version
08/01/2008	Brandon Andrews	Original version	1.0
12/29/2008	A.K. Zebdi	Updated version with reformatting and use of template.	2.0
3/9/2009	Camille Kohler	Updated with newest list of fields and sources	2.1
11/9/2009	Michael Fey	Updated with newest list of fields and sources	2.2
11/10/2010	Michael Fey	Updated with newest list of fields	2.3
06/17/2013	Michael Fey	Updated with newest list of fields and sources	2.4

Executive Summary

Commissioned by the North Pacific Fishery Management Council (NPFMC, The Council), the COMPREHENSIVE datasets are a set of views and tables that are generated using a specific compilation of Base Data Sources from:

- The Alaska Department of Fish and Game (ADF&G),
- The National Marine Fisheries Service, Alaska Regional Office (AKR),
- The North Pacific Fishery Management Council (NPFMC),
- The Alaska Fisheries Science Center (AFSC),
- The Commercial Fisheries Entry Commission (CFEC), and
- The International Pacific Halibut Commission (IPHC).

Auxiliary Data from the agencies data and AKFIN-built data sources and logic have been incorporated to further define the records and associated entities. The fields are added specifically to the views, with some fields being present across the datasets allowing for joins. The COMPREHENSIVE_* dataset tables are all generated by selecting all records from the COMPREHENSIVE _*_V views. Thus the scripts defining the Views contain all the logic on how the data is generated. The wildcard (*) covers all the datasets listed in this set of documents.

This data is confidential and access is restricted to analysts with special permission. Please contact the AKFIN Project Manager at http://www.akfin.org/contact-us/ for further information about accessing the data.

Comprehensive Blend/CA

AKFIN developed a comprehensive view of the NMFS Blend and Catch Accounting data. The end product is a consolidated view of the yearly Blend sources, the Catch Accounting Primary Reported and Discard Tables and official CDQ reports along with several auxiliary tables that provide more information on the species, processors, vessels and more.
The results of this combination of the Blend/Catch Accounting data sources, along with the auxiliary tables, are compiled in the view: COUNCIL.COMPREHENSIVE_BLEND_CA_V. This is then used to load the datamart table, COMPREHENSIVE_BLEND_CA.

Base Data

The following sources are consolidated:

- AKR.V_BLEND (1991 - 2002)
- AKR.V_GG_TXN_PRIMARY_ALL - a combination of GG_TXN_PRIMARY_REPORTED and G_TXN_PRIMARY_GF_DISCARDS. (2003 - present)
- AKR.V_CDQ_CATCH_REPORT_TOTAL_CATCH (2003)

Base Data Fields

The following fields are included from the agency-sourced Blend/Catch Accounting tables:

Blend Catch Accounting Base Source Fields			
Column Name	**Blend/BlendX Source**	**Catch Accounting Source**	**CDQ Source**
CATCH_ACTIVITY_DATE	WED	CATCH_ACTIVITY_DATE	HAUL_DATE
WEEK_END_DATE	WED	WEEK_END_DATE	WEEK_END_DATE
REPORTING_AREA_CODE	ZONE	REPORTING_AREA_CODE	REPORTING_AREA_CODE
GOA_PROCESSING_SECTOR	I_O (populated when FMP_AREA='GOA')	GOA_PROCESSING_SECTOR (populated when FMP_AREA='GOA')	GOA_PROCESSING_SECTOR (populated when FMP_AREA='GOA')
AGENCY_SPECIES_CODE	SPECN	AGENCY_SPECIES_CODE (not always populated for CA Discards 2003 and later, supplemented with species code where code/species group has a one-to-one correlation)	AGENCY_SPECIES_CODE (not always populated for CA Discards 2003 and later, supplemented with species code where code/species group has a one-to-one correlation)
SPECIES_GROUP_CODE	SPEC	SPECIES_GROUP_CODE	SPECIES_GROUP_CODE
SPECIES_GROUP_ID	NULL	SPECIES_GROUP_ID	NULL
RETAINED_OR_DISCARDED	TYPE, DOMAIN(R, D)	SOURCE_TABLE, DOMAIN(R, D)	'R'
WEIGHT_POSTED	TONS	WEIGHT_POSTED	ROUND_WEIGHT_METRIC_TONS
AGENCY_GEAR_CODE	GEAR	AGENCY_GEAR_CODE	AGENCY_GEAR_CODE
TRIP_TARGET_CODE	TARGET	TRIP_TARGET_CODE	TARGET_FISHERY_CODE
CATCH_REPORT_TYPE_CODE	SOURCE, DOMAIN(O, W)	CATCH_REPORT_TYPE_CODE, DOMAIN(CDQ, OBS, SLOG, SWPR, VWPR)	'CDQ'
CA_REFERENCE_KEY	KEY	TO_CHAR(CA_REFERENCE_KEY)	d.cdq_group_id || d.vessel_id || d.haul_number || NVL(d.haul_date, fishing_start_date) || d.agency_species_code || d.round_weight_metric_tons

Blend Catch Accounting Base Source Fields			
Column Name	**Blend/BlendX Source**	**Catch Accounting Source**	**CDQ Source**
CDQ_GROUP_ID	Altered to create a clean CDQ field: CASE WHEN SUBSTR(b.cdq,1,3) ='CDQ' AND SUBSTR(b.cdq,6,1) = '5' THEN TO_NUMBER(SUBSTR(b.cdq,6,2)) WHEN SUBSTR(b.cdq,1,1) = '3' AND SUBSTR(b.cdq,2,1) = '5' THEN TO_NUMBER(SUBSTR(b.cdq,2,2)) END	CDQ_GROUP_ID	CDQ_GROUP_ID
BSAI_PROCESSING_SECTOR	CASE CAST (b.zone AS VARCHAR2 (1)) = '5' THEN b.desig ELSE NULL END	BSAI_PROCESSING_SECTOR	BSAI_PROCESSING_SECTOR
PSCNQ_PROCESSING_SECTOR	NULL	PSCNQ_PROCESSING_SECTOR	NULL
HARVEST_SECTOR	CASE b.desig WHEN 'M' THEN 'CV' WHEN 'S' THEN 'CV' WHEN 'P' THEN 'CP' END	HARVEST_SECTOR	CASE WHEN d.bsai_processing_sector = 'CP' THEN 'CP' ELSE 'CV' END
VESSEL_ID	CASE WHEN b.desig IN ('M','P') AND REGEXP_LIKE (b.pn, '[[:digit:]]{4}') THEN TO_NUMBER(b.pn) ELSE NULL END	VESSEL_ID	VESSEL_ID

Blend Catch Accounting Base Source Fields			
Column Name	**Blend/BlendX Source**	**Catch Accounting Source**	**CDQ Source**
CATCHER_VESSEL_ID	CASE WHEN b.desig = 'P' AND REGEXP_LIKE (b.pn, '[[:digit:]]{4}') THEN TO_NUMBER(b.pn) ELSE NULL END	fill in catcher_vessel_id when available, and make it vessel_id for non mothership records... NVL (c.catcher_vessel_id, --don't assign catcher vessel to CP ship if it looks like a mothership delivery CASE WHEN c.pscnq_processing_sector = 'CP' AND c.harvest_sector = 'CV' AND (c.bsai_processing_sector = 'M' OR c.goa_processing_sector IN ('O', 'I')) AND c.processor_id = c.vessel_id THEN NULL -- for motherships insure catcher vessel isn't assigned to mothership WHEN c.pscnq_processing_sector = 'M' AND c.processor_id = c.vessel_id THEN NULL ELSE c.vessel_id END	CASE WHEN bsai_processing_sector!='M' THEN d.vessel_id ELSE NULL END
PROCESSOR_PERMIT_ID	PN value parsed from ID field prior to 1998, or translated from AKR.PROC_YYYY source. PN CASE WHEN REGEXP_LIKE (b.pn,'[[:digit:]] {4}') THEN TO_NUMBER(b.pn) ELSE NULL END	PROCESSOR_PERMIT_ID	PROCESSOR_PERMIT_ID
YEAR	Year of Blend Table	TO_CHAR(TARGET_FISHERY_YEAR)	YEAR
PRIMARY_ACCOUNT	NULL	PRIMARY_ACCOUNT	NULL
AFA_COOP_ID	NULL	AFA_COOP_ID	NULL
SPECIAL_AREA_CODE	NULL	SPECIAL_AREA_CODE	SPECIAL_AREA_CODE
AKR_STATE_FISHERY_FLAG	NULL	STATE_FISHERY_FLAG	NULL
AKR_STATE_FEDERAL_WATERS_CODE	NULL	STATE_FEDERAL_WATERS_CODE	NULL

Blend Catch Accounting Base Source Fields			
Column Name	**Blend/BlendX Source**	**Catch Accounting Source**	**CDQ Source**
ADFG_STAT_AREA_ID	NULL	ADFG_STAT_AREA_ID	NULL
ADFG_STAT_AREA_CODE	NULL	ADFG_STAT_AREA_CODE	NULL

Auxiliary Data

Several additional data sources are incorporated into the COMPREHENSIVE_BLEND_CA_V view to enhance the end product.

- **ADF&G Data Sources –** Two ADF&G data sources were used to provide species and processor information:
    - **Species Descriptions –** The ADF&G species table was used to provide a common name or species description congruent to that used on the fish tickets.
    - **State Processor Intent to Operate Data** - An AKFIN-developed view, AKFIN.AKFIN_STATE_PROC_DATA_V, of the ITO/ENCOAR operations, processor, and company data is used to source the 'ITO_' fields. This view joins the latest information available from the five ITO registration years prior to the year of the record. This source also corrects errant ADFG numbers found in the ITO information.
- **AFSC Wholesale Product Prices** - The AFSC wholesale prices, sourced by Terry Hiatt and loaded to the AKFIN.WHOLESALE_GFISH_PRICES_V view, are used to apply a first wholesale price by processing sector, FMP area, and species group. The price/ton is applied to the WEIGHT_POSTED value on retained records to provide the wholesale value estimate. This procedure is now maintained by AKFIN and is based on the Product Price Index.
- **AKFIN Processor Code Cross Reference** - The AKFIN-developed processor code cross reference, AKFIN.AKFIN_PROC_CODE_XREF_V, is used to obtain a State processor ITO code based on the Blend/CA record's PROCESSOR_ID.
- **AKFIN EX VESSEL PRICING** – AKFIN in conjunction with the Gross Earnings workgroup developed an ex-vessel pricing algorithm that uses CFEC prices as well as proxy prices.
- **AKR Data Sources –** Several AKR sources are used to provide flags, descriptions and vessel information to include:
    - **Amendment 80 List** – AKR.A80_OFFICIAL_RECORD is used to flag vessel/processors for their A80 status.
    - **American Fisheries Act (AFA) List** – AKR.V_AFA_PERMIT is used to flag vessels/processors for their AFA status.

- **CDQ Data -** AKR.CDQ_GROUP is used to obtain the CDQ group's name based on the corrected CDQ_GROUP_ID field.
- **Management Area** – AKR.MANAGEMENT_AREA is used to provide a description of the special area codes.
- **Management Program Group** – AKR.MANAGEMENT_PROGRAM_GROUP is used to provide descriptions of the management program group code.
- **Primary Account** –AKR.GG_PRIMARY_ACCT is used to provide a description of the CAS primary account and identify the state fisheries based on quota category.
- **Primary Account Season** – AKR.GG_PRIMARY_ACCT_SEASON is used to provide a description of the CAS primary account season.
- **Species Group –** AKR.SPECIES_GROUP is used to provide a species group description.
- **Species Group Content –** AKR.SPECIES_GROUP_CONTENT is used to obtain those species codes/species group codes with a 1:1 correlation to apply a SPECN value to some CAS discard records.
- **Target Fishery** – AKR.TARGET_FISHERY is used to provide a description of the trip target code.
- **Vessel Data** - AKR.V_VESSEL is used to append the harvesting and processing vessel's ADF&G number based on the Blend/CA record's VESSEL_ID and CATCHER_VESSEL_ID. For the Blend data, this represents the federal permit number for catcher/processor vessels only.

- **CFEC Vessel Licensing Data** The CFEC vessel licensing table, CFEC.VES_VIEW, along with the vessel action (CFEC.VAC_VIEW), people (CFEC.PPL_VIEW), and address (CFEC.ADR_VIEW) tables were used to source additional information about the catcher vessel. This information is joined on the ADF&G number as translated from the AKR vessel data.

- **NPFMC Data Sources -** Several council sources are used to provide flags, descriptions and area information to include:

  - **Catch Accounting State Fisheries** A list of Catch Accounting account numbers was provided by Mary Furuness to identify those accounts associated with state fisheries. These account numbers are identified in the COUNCIL.CA_STATE_FISHERIES_V view and joined to the end results in a manner that flags state fisheries accounts in the STATE_GHL_FISHERY and STATE_PCOD_FISHERY fields.
  - **Pacific Cod Federal Seasons –** A council-developed table was used to flag records for the based on gear, area, i_o, and catch date.
  - **Species Group Descriptions –** A council-developed table was used to supplement species group code descriptions for older Blend data.
  - **Stat Area View** The stat area view, COUNCIL.STAT_AREA_V incorporates the FMP_AREA and FMP_SUBAREA

fields and is used to apply these field values to the Blend/CA data based on the REPORTING_AREA_CODE.

Auxiliary Data Fields

The following table contains the fields appended to the base source fields:

Auxiliary Fields		
Column	**Description**	**Source**
WED	Formatted week ending date	`TO_CHAR(WEEK_END_DATE, 'MMDD')`
FMP_AREA	FMP Area grouping of BSAI, GOA, and INSD	COUNCIL.FMP_AREA_V.FMP_AREA
FMP_SUBAREA	FMP Sub Area grouping of BS, AI, WG, WY, etc.	COUNCIL.FMP_AREA_V.FMP_SUBAREA
SPECIAL_AREA_NAME	English names for the special area codes	AKR.MANAGEMENT_AREA
STATE_GHL_FISHERY	State fishery flag	Flagged as STATE if the Catch Accounting account code is in the COUNCIL.CA_STATE_FISHERIES_V view. This view lists the accounts associated with state fisheries based on the quota category.
STATE_PCOD_FISHERY	State Pacific Cod fishery flag	Flagged as state PCOD fishery based on a quota category of 344,345,346,347,348,437,370, or 373.

FMP_GEAR	Modified gear code that groups BTR, PTR, and NPT into TRW gear group	`CASE WHEN s.gear IN ('PTR','NPT','BTR')`
		`THEN 'TRW'`
		`ELSE s.gear`
		`END`

VES_AKR_ADFG	Harvesting vessel ADFG number as translated from the AKR VESSEL data source based on the federal permit number.	AKR Vessel table's vessel ADFG (ADFG_NUMBER). For Blend data, this represents only the vessel information for Catcher/Processor vessels. For the Catch Accounting data, this is based on the harvesting vessel ID found in the VESSEL_ID field.
VES_AKR_NAME	Latest name of the catcher vessel from the AKR database	AKR.V_VESSEL.NAME
VES_AKR_LENGTH	Latest length (overall) of the catcher vessel from the AKR database	AKR.V_VESSEL.LENGTH_OVERALL
VES_AKR_CG_NUM	Catcher vessel's coast guard number	AKR.V_VESSEL.COAST_GUARD_NUMBER
VES_AKR_HOMEPORT_CITY	Latest home-port city name for the catcher vessel.	AKR.V_VESSEL.HOMEPORT_CITY_NAME
VES_AKR_HOMEPORT_STATE	Latest home-port state code for the catcher vessel	AKR.V_VESSEL.HOMEPORT_STATE
VES_AKR_NET_TONNAGE	How much weight (metric tons) the boat (catcher vessel) can float	AKR.V_VESSEL.NET_TONNAGE

Auxiliary Fields		
Column	**Description**	**Source**
VES_AKR_GROSS_TONNAGE	A measure of the catcher vessel's size by the amount (in tons) it can displace.	AKR.V_VESSEL.GROSS_TONNAGE
VES_AKR_ HORSEPOWER	A measure of the catcher vessel's propelling ability.	AKR.V_VESSEL.SHAFT_HORSEPOWER
PROC_VES_ADFG	Harvesting vessel ADFG number as translated from the AKR VESSEL data source based on the processor_permit_id	AKR Vessel table's vessel ADFG (ADFG_NUMBER). For Blend data, this represents only the processor_permit_id.
PROC_VES_NAME	Processing vessel's name, not populated for shorebased plants	AKR.V_VESSEL.NAME
PROC_VES_LENGTH	Processing vessel's length, not populated for shorebased plants	AKR.V_VESSEL.LENGTH_OVERALL
PROC_VES_HOMEPORT_CITY	Processing vessels' homeport city, not populated for shorebased plants	AKR.V_VESSEL.HOMEPORT_CITY_NAME
PROC_VES_HOMEPORT_STATE	Processing vessel's homeport state, not populated for shorebased plants	AKR.V_VESSEL.HOMEPORT_STATE
PROC_VES_NET_TONNAGE	Processing vessel's net tonnage, not populated for shorebased plants	AKR.V_VESSEL.NET_TONNAGE
PROC_VES_GROSS_TONNAGE	Processing vessel's gross tonnage, not populated for shorebased plants	AKR.V_VESSEL.GROSS_TONNAGE
PROC_VES_SHAFT_ HORSEPOWER	Processing vessel's shaft horsepower, not populated for shorebased plants	AKR.V_VESSEL.SHAFT_HORSEPOWER
SPECIES_GROUP_NAME	English description of the AKR species group code	AKR.SPECIES_GROUP supplemented by description from COUNCIL.SPECIES_GROUP_CODES
SPECIES_NAME	The Common Name for the ADFG species code	ADFG.SPECIES.COMMON_NAME
AFA_VESSEL_PERMIT_TYPE	The catcher vessel's AFA permit type: CV,CP	AKR.V_AFA_PERMIT.PERMIT_TYPE
AFA_PROCESSOR_FLAG	Flags records where the processor has an AFA permit	AKR.V_AFA_PERMIT
AFA_PROCESSOR_PERMIT_ TYPE	The processor's AFA permit type: CP,IS,MS	AKR.V_AFA_PERMIT.PERMIT_TYPE
AFA_MOTHERSHIP_FLAG	Flags records processed by one of the big three AFA motherships	AKR.V_AFA_PERMIT.AFA_MOTHERSHIP_FLAG
A80_VESSEL_FLAG	Flags records where the catcher/vessel is part of the NMFS Amendment 80 regulations	AKR.A80_OFFICAL_RECORD
A80_PROCESSOR_FLAG	Flags records where the processor is part of the NMFS Amendment 80 regulations	AKR.A80_OFFICAL_RECORD

Auxiliary Fields		
Column	**Description**	**Source**
ITO_YEAR	Most recent year of ITO registration for ITO_CODE	AKFIN.AKFIN_STATE_PROC_DATA_V. ITO_YEAR
ITO_COMPANY	Company name	AKFIN.AKFIN_STATE_PROC_DATA_V.NAME
ITO_ADFG	Processor's ADFG according to ITO/ENCOAR, corrected to identify correct historic ADFG number for federal catcher/processors.	AKFIN.AKFIN_STATE_PROC_DATA_V. CORRECTED_ADFG
ITO_VNAME	Processor's vessel name according to ITO/ENCOAR	AKFIN.AKFIN_STATE_PROC_DATA_V.VESSEL
ITO_TYPE	Processor type code	AKFIN.AKFIN_STATE_PROC_DATA_V.TYPE
ITO_PLANT	Processor plant code similar to ADF&G port code	AKFIN.AKFIN_STATE_PROC_DATA_V.PLANT
ITO_CITY	Processor mailing address city	AKFIN.AKFIN_STATE_PROC_DATA_V.CITY
ITO_STATE	Processor mailing address state	AKFIN.AKFIN_STATE_PROC_DATA_V.STATE
ITO_ZIP	Processor mailing address zip	AKFIN.AKFIN_STATE_PROC_DATA_V.ZIP
ITO_CODE	State Processor Code	AKFIN.AKFIN_STATE_PROC_DATA_V.CODE
VES_CFEC_NAME	Catcher vessel name from the yearly CFEC registration	CFEC.VES_VIEW.V_VNAME
VES_CFEC_LENGTH	Catcher vessel length as reported in the CFEC vessel registration	CFEC.VES_VIEW.V_LENGTH
VES_CFEC_NET_TONNAGE	Amount the catcher vessel can carry in tons	CFEC.VES_VIEW.V_NETTON
VES_CFEC_GROSS_TONNAGE	Amount of water the catcher vessel can displace in tons	CFEC.VES_VIEW.V_GRSTON
VES_CFEC_HORSEPOWER	Horsepower of the catcher vessel's engine(s)	CFEC.VES_VIEW.V_HPOWER
VES_CFEC_CG_NUM	Catcher vessel's coast guard number as recorded by CFEC	CFEC.VES_VIEW.V_CGNO
VES_CFEC_HOMEPORT_CITY	Catcher vessel's homeport city as recorded by CFEC on the yearly registration	CFEC.VES_VIEW.V_HPCITY
VES_CFEC_HOMEPORT_STATE	Catcher vessel's homeport state as recorded by CFEC on the yearly registration	CFEC.VES_VIEW.V_HPST
VES_CFEC_I_FILNUM	Catcher vessel owner's unique identifier in the CFEC database	CFEC.VES_VIEW.I_FILNUM
VES_CFEC_SEQ_NUM	Sequence number of the record in CFEC.VES_VIEW that the VES_C data is coming from	CFEC.VES_VIEW.V_VESSEQ
VES_OWNER_CITY	Catcher vessel owner's city (based on the owner's *current* address)	CFEC.PPL_VIEW.A_CITY
VES_OWNER_STATE	Catcher vessel owner's state (based on the owner's *current* address)	CFEC.PPL_VIEW.A_STATE

Auxiliary Fields		
Column	**Description**	**Source**
VES_OWNER_ZIP	Catcher vessel owner's zip (based on the owner's *current* address)	CFEC.PPL_VIEW.A_ZIP
VES_OWNER_HIST_CITY	Catcher vessel owner's city (based on the owner's *historic* address)	CFEC.PPL_VIEW.A_CITY or CFEC.ADR_VIEW.A_CITY depending on which is the historic value
VES_OWNER_HIST_STATE	Catcher vessel owner's state (based on the owner's *historic* address)	CFEC.PPL_VIEW.A_STATE or CFEC.ADR_VIEW.A_STATE depending on which is the historic value
VES_OWNER_HIST_ZIP	Catcher vessel owner's zip (based on the owner's *historic* address)	CFEC.PPL_VIEW.A_ZIP or CFEC.ADR_VIEW.A_ZIP depending on which is the historic value
VES_OWNER_NAMTYP	Catcher vessel owner's name type (business name, personal name etc)	CFEC.PPL_VIEW.I_NAMTYP
VES_OWNER_NAME	Catcher vessel owner's name	CFEC.PPL_VIEW.I_NAME
PRICE_SPEC_GRP	Species group used for pricing	AKFIN.NMFS_WHOLESALE_GFISH_SPECIES

PRICE_TON	Price per ton applied to Blend/CA record	Price per ton from NMFS_WHOLESALE_GFISH_PRICES_V, based on join of year, processing sector, pricing area, and species group (PRICE_TON)
		
		`CASE WHEN s2.retained_or_discarded = 'R'`
		`THEN price.price_ton`
		`ELSE NULL`
		`END`

WHOLESALE_VALUE	First wholesale value	`CASE WHEN price.price_ton IS NOT NULL`
		`AND s2.retained_or_discarded = 'R'`
		`THEN s2.WEIGHT_POSTED * price.PRICE_ton`
		`ELSE NULL`
		`END`

PRIMARY_ACCT_NAME	Primary account name	AKR.GG_PRIMARY_ACCT
PRIMARY_ACCT_SEASON	Primary account season name	AKR.GG_PRIMARY_ACCT_SEASON (modified by COUNCIL.CA_ACCOUNT_SEASON_V to fix overlapping begin dates)
TRIP_TARGET_ NAME	Target species group name	AKR.TARGET_FISHERY.NAME
CDQ_FLAG	CASE WHEN b.cdq IS NOT NULL THEN 'Y' ELSE 'N' END	CASE WHEN d.cdq_group_id IS NOT NULL THEN 'Y' ELSE 'N’ END

Auxiliary Fields		
Column	**Description**	**Source**
CDQ_GROUP_NAME	Community Development Quota, community name	AKR.CDQ_GROUP.NAME
GF_PROCESSING_SECTOR	Altered to include processing sector corrections	
GF_HARVEST_SECTOR	Altered to include harvest sector corrections	
FMP_GROUNDFISH_FLAG	The FMP Groundfish Flag notes landings of species that are federally managed in association with Groundfish. This includes species that are not truly Groundfish but are managed correspondingly; examples would be squid, skates, grenadiers, sharks or eels.	See the FMP Groudfish Flag document for a listing of species included.
AKFIN_SPECIES_CODE	The AKFIN_Species_Code is comprised of 14 codes and is used to group species. The grouping is by a 4 letter code. The definitions are as follows: AMCK (Atka Macherel), FLTF (Flatfish), HLBT(Halibut), HRNG(Herring), KCRB(King Crab), OCRB(Other Crab), PCOD(Pacific Cod), PLCK(Walleye Pollock), ROCK(Rockfish), SBLF(Sablefish), SLMN(Salmon), SHLF(Shellfish), TCRB(Tanner Crab) – Other (OTHR	AKFIN_SPECIES_VIEW
GF_PRICING_FLAG	This flag is used to determine groundfish species for used in the Product Pricing Index Procedure	
EXVES_PRICE_LB	The ex-vessel price per pound determined by AKFIN Ex-Vessel Algorithm	CFEC Fish Tickets or Proxy Pricing
EXVES_VALUE	Total ex-vessel value determined by AKFIN Ex-Vessel Algorithm	CFEC Fish Tickets or Proxy Pricing
AKFIN_YEAR	Year of record	YEAR
AKFIN_VDATE	Load date for load of the COMPREHENSIVE_BLEND_CA datamart table, different from AKFIN_LOAD_DATE, which denotes the load date of the underlying AKR source data.	SYSDATE