

Attachment E

Glenwood Contract

WATER PURCHASE AGREEMENT BETWEEN THE CITY OF CHICAGO HEIGHTS,
ILLINOIS AND THE ~~CITY~~ OF GLENWOOD, ILLINOIS
VILLAGE

This AGREEMENT made on the date hereinafter set forth, by and between the CITY OF CHICAGO HEIGHTS, ILLINOIS, a municipal corporation, by its duly authorized City Council of Commissioners and Mayor (hereinafter referred to as "CHICAGO HEIGHTS") and the Village of Glenwood, Illinois, a municipal corporation, by its duly authorized Board of Trustees and Mayor (hereinafter referred to as "GLENWOOD") to witness the following agreements.

WHEREAS, CHICAGO HEIGHTS is a municipal corporation, organized and existing under and by virtue of the laws of the State of Illinois; and

WHEREAS, GLENWOOD is a municipal corporation, organized and existing under and by virtue of the laws of the State of Illinois; and

WHEREAS, GLENWOOD needs an adequate supply of potable Lake Michigan water ("Lake Water") to serve its residents, businesses, and industries; and

WHEREAS, GLENWOOD, has received an allocation of Lake Water by the State of Illinois pursuant to the Level of Lake Michigan Act, as now or hereafter amended or replaced (the "State Water Allocation") Ill. Revs. CH. 19, 119, et seq; and

WHEREAS, GLENWOOD is authorized by law to enter into a contract for a term of 30 years to buy water; and

WHEREAS, GLENWOOD needs a water purchase agreement which will provide an adequate supply of Lake Water in order to serve its resident water users and to obtain, receive, store, and pump Lake Water from the main supply water line transversing through the Village of Glenwood ~~from the Civil City of Hammond, Indiana to the City of Chicago Heights;~~ and

WHEREAS, CHICAGO HEIGHTS is a purchaser by contract of Lake Water from the Civil City of Hammond, Indiana and the said Chicago Heights owns and operates a complete water works system providing for the receiving, pumping, and transmission of Lake Water from the Civil City of Hammond, (a copy of said contract for reference purposes is marked "Exhibit A" and attached hereto); and

WHEREAS, CHICAGO HEIGHTS is authorized by law to enter into contracts for a term of 30 years to sell water at a Point of Delivery within the village limits of the Village of Glenwood; and

WHEREAS, GLENWOOD desires to obtain a supply of Lake Water from CHICAGO HEIGHTS in order to provide reliable, adequate supplies of Lake Water of an economical and efficient basis for Glenwood resident water users; and

WHEREAS, CHICAGO HEIGHTS has surveyed the problem and deems itself able to so deliver and sell Lake Water to Glenwood at a point with the Village of Glenwood on the main water supply line running from the Civil City of Hammond, Indiana to the City of Chicago Heights presently in place or be put in place and used by the City of Chicago Heights at a point in the Chicago Heights - Glenwood Road right-of-way approximately 215 feet South of the intersection of the center lines of the Chicago Heights - Glenwood Road and Science Road in the Village of Glenwood, Illinois, (referred to therein as the "Point of Delivery"); and

WHEREAS, CHICAGO HEIGHTS and GLENWOOD have determined that it is necessary and in their best interests for Glenwood to contract with Chicago Heights for a supply of Lake Water; and

ARTICLE I - SERVICE TO BE FURNISHED

101 Purchase and Sale

Chicago Heights agrees to furnish and deliver water to Glenwood and Glenwood obligates itself to purchase all of its supply of Lake Water from Chicago Heights to the extent that Lake Water is available to Chicago Heights for such purpose at the meter vault to be constructed at the fore mentioned "Point of Delivery" in the Village of Glenwood, Illinois in sufficient quantities to normally supply the Lake Water consumers or users of the Village of Glenwood.

102 Maintenance and Capacity

(a) CHICAGO HEIGHTS shall maintain the capacity through its water supply agreements with the Civil City of Hammond to supply the Lake Water to be furnished to Glenwood from time to time and subject to the limitations under this Agreement.

(b) CHICAGO HEIGHTS undertakes a definite obligation to furnish and sell Lake Water to GLENWOOD during the term of and as provided in the Agreement. CHICAGO HEIGHTS agrees to take reasonable steps to supply the Lake Water to GLENWOOD as required under this Agreement to the extent that water is available to CHICAGO HEIGHTS for such purpose.

(c) GLENWOOD is familiar with the terms of the supply of Lake Water available to CHICAGO HEIGHTS in its purchase agreement with the Civil City of Hammond and CHICAGO HEIGHTS agrees that it will not intentionally do any act to reduce the amount of Lake Water available to CHICAGO HEIGHTS for resale to GLENWOOD under this Agreement. GLENWOOD agrees not to commit any acts or omissions that would cause CHICAGO HEIGHTS to be in breach of said Agreement.

(d) CHICAGO HEIGHTS represents that:

- (1) CHICAGO HEIGHTS has the right to enter into and carry out all the terms and conditions of this Agreement during its full term;
- (2) This Agreement is valid and binding upon CHICAGO HEIGHTS; and
- (3) CHICAGO HEIGHTS presently has the right to obtain sufficient lake Water from the Civil City of Hammond for the purpose of reselling same to GLENWOOD in order to furnish the quantities of Lake Water to be furnished from time to time to GLENWOOD under this Agreement.

~~(e) CHICAGO HEIGHTS shall make available to GLENWOOD in timely fashion all public records available to it, including its annual financial reports or audits, engineering reports or evaluations and capital plans pertaining to Chicago Heights pertinent to the operation, maintenance, replacement improvement and expansion of the capacities and facilities insofar as the same may affect CHICAGO HEIGHTS performance under this Agreement.~~

ARTICLE II - QUANTITIES OF WATER

Quantities of Water to be furnished

(a) CHICAGO HEIGHTS agrees to furnish and deliver to GLENWOOD quantities of Lake Water as provided and limited in the Agreement to enable it to supply Lake Water for GLENWOOD. CHICAGO HEIGHTS' obligation under this Agreement to supply Lake Water to GLENWOOD shall not exceed in any calendar day in a calendar year twice the average daily amount of Lake Water as set forth for such year in Exhibit "B", which exhibit is attached hereto and made a part hereof this Agreement.

202

State Water Allocations

(a) The quantities of Lake Water supplied to GLENWOOD by CHICAGO HEIGHTS pursuant to Section 201 and GLENWOOD'S use and resale of that Lake Water to its customers within the Village of Glenwood shall, on an annual basis, not exceed the total of the annual State Water Allocations, including any allowable excess, in effect from time to time for the Village of Glenwood, Illinois.

(b) GLENWOOD shall keep on file with CHICAGO HEIGHTS a current list of the State Water Allocations in effect for GLENWOOD. Failure to have on file in timely fashion such current list shall not affect any other obligation of the parties under this Agreement.

203

Emergency

(a) If for any reason, including emergency failure or malfunction in CHICAGO HEIGHTS' distribution system or water supply system, CHICAGO HEIGHTS is unable to furnish in full the quantities of Lake Water to be furnished from time to time to GLENWOOD, then CHICAGO HEIGHTS shall use due diligence during any such occurrence to provide Lake Water (insofar as practicable) to GLENWOOD as determined in the sole discretion of CHICAGO HEIGHTS and immediately CHICAGO HEIGHTS shall take prompt actions, including making and expediting repairs or adjustments, as are necessary to restore delivery to GLENWOOD of the Lake Water to be furnished from time to time under this Agreement.

(b) GLENWOOD may purchase additional water from others in any amount and from any other source in order to supply GLENWOOD in case of the failure of CHICAGO HEIGHTS to supply Lake Water in the amounts specified in Section 201 (a). Provided, however, GLENWOOD shall during the entire term of this Agreement be obligated to purchase its entire supply of water from CHICAGO HEIGHTS for that purpose and may purchase additional water from others only to the extent and during the time CHICAGO HEIGHTS is unable to meet GLENWOOD'S requirements as called for in this Agreement.

(c) GLENWOOD or CHICAGO HEIGHTS shall notify each other as promptly as practicable of all emergencies, failures, malfunctions or other conditions in their respective systems which may directly or indirectly affect the other party's system.

(d) GLENWOOD and CHICAGO HEIGHTS shall each notify and keep each other informed on the name of the individual(s) in charge of operations of their respective systems.

ARTICLE III - DELIVERY AND STORAGE

301

Point of Delivery

Lake Water shall be delivered by CHICAGO HEIGHTS to GLENWOOD at the point in the Village of Glenwood in the Glenwood - Chicago Heights Road right-of-way approximately 215 feet South of the intersection of the center line of the Chicago Heights - Glenwood Road and Science Road in the Village of Glenwood, Illinois (the "Point of Delivery").

302

Transmission Facilities

GLENWOOD shall provide, operate, maintain, repair, replace, improve and expand transmission mains, pumps appurtenance and any other necessary equipment, on its distribution system that it either now has or is in the process of providing, and any other necessary equipment to insure itself that it can receive and distribute the Lake Water to be furnished from time to time under this Agreement.

Commencement of Delivery

(a) The delivery of Lake Water by CHICAGO HEIGHTS shall commence at such time as CHICAGO HEIGHTS can place in service such transmission facilities as are needed to receive and distribute Lake Water within the Chicago Heights system in its transmission facilities originating in the Civil City of Hammond and running to and through the Village of Glenwood, and no later than March 1, 1985 as provides in this Section.

(b) Prior to such time, CHICAGO HEIGHTS shall furnish to GLENWOOD such Lake Water, when it is available to CHICAGO HEIGHTS from its transmission facilities from the Civil City of Hammond, as is needed for the construction and testing of the Glenwood transmission facilities or for the obtaining of any permits required of GLENWOOD in connection with the construction or operation of such Glenwood facilities. CHICAGO HEIGHTS shall be capable of delivering Lake Water to GLENWOOD and GLENWOOD shall be ready to take water at the point of delivery no later than March 1, 1985. If GLENWOOD does not start purchasing its entire water supply under this Agreement by March 1, 1986 then CHICAGO HEIGHTS shall have the option to cancel this Agreement by giving thirty (30) days written notice.

304

Rate of Withdrawal

The Lake Water to be furnished from time to time under this Agreement shall be withdrawn at the Point of Delivery only at off-peak hours of each calendar day as authorized by Section 307 in order to maintain as even an amount of withdrawal as possible with a minimum amount of off cycles. The maximum hourly rate of withdrawal of Lake Water from CHICAGO HEIGHTS mains should not exceed three times the hourly rate represented by aggregate State Water Allocations if effect from time to time for GLENWOOD.

305

Pressure

(a) GLENWOOD further agrees to operate its supply system so that normally all water supplied by CHICAGO HEIGHTS will pass through ground-storage tanks prior to being pumped

to GLENWOOD'S distribution system. No direct pumpage from CHICAGO HEIGHTS' supply shall be utilized by GLENWOOD at any time except at such times when it is necessary to take the tanks out of service for maintenance, repairs and painting and then only after receiving the approval of CHICAGO HEIGHTS in writing. The above paragraph does not apply to emergency situations. An emergency is not defined as a peak demand hour or day.

(b) GLENWOOD shall, and it hereby agrees to, accept Lake Water at the Point of Delivery at the pressure that exists in the main of the CHICAGO HEIGHTS at such point. CHICAGO HEIGHTS is not required hereby to furnish Lake Water to GLENWOOD at a specific pressure. In the event that GLENWOOD desires to construct additional facilities to carry the Lake Water from the Point or Points of Delivery to and through its own distribution system to serve its customers, all such extensions, pumps, equipment and systems shall be furnished, installed, operated and maintained by GLENWOOD. Over such equipment, system and the repairing and maintenance thereof, CHICAGO HEIGHTS shall have no control, nor shall they be in any event responsible therefore. CHICAGO HEIGHTS shall in no event be responsible to GLENWOOD or any of its residents water users, nor shall any right of action arise or exist against CHICAGO HEIGHTS and in favor of GLENWOOD or any of its resident water users by reason of the main pressure at the Point of Delivery of such Lake Water, and GLENWOOD shall save CHICAGO HEIGHTS harmless from any and all claims made by GLENWOOD itself, or by any of its resident water users. It is understood and agreed that GLENWOOD shall take the Lake Water at the Point of Delivery "as is" and at the "off peak hours" as hereinafter defined in Section 307.

Water Quality

(a) CHICAGO HEIGHTS shall supply GLENWOOD at the Point of Delivery with Lake Water of a quality commensurate

with that furnished to its own residential customers within the City of Chicago Heights. At a minimum all Lake Water furnished to GLENWOOD at the Point of Delivery shall meet all applicable Lake Water quality standards establish by any federal, State of Indiana or local agency as shall have jurisdiction over CHICAGO HEIGHTS for public Lake Water supplies.

(b) In the event that the Lake Water fails to meet the minimum water quality standards at Point of Delivery established by Section 306 (a) CHICAGO HEIGHTS shall take immediate action to correct any such water quality deficiency.

(c) CHICAGO HEIGHTS shall bear no responsibility for water quality of Lake Water beyond the Point of Delivery to the Village of Glenwood.

(d) CHICAGO HEIGHTS and GLENWOOD shall each immediately notify the other as promptly as practicable of any failure of Lake Water to meet the water quality standards set by E.P.A. and Illinois State Board of Health in either party's system. Notifications under this Section going to CHICAGO HEIGHTS shall be given directly to the Mayor of the City of Chicago Heights; and those going to the Village of Glenwood shall be to the Mayor of the Village of Glenwood.

(e) CHICAGO HEIGHTS shall not be responsible to GLENWOOD, or any of their customers for any pollution that might exist in the Lake Water furnished under this Agreement, or arise in any distribution system of GLENWOOD. The facilities to prevent pollution that CHICAGO HEIGHTS and its SUPPLIER, namely the Civil City of Hammond and the UTILITY now use are, for the purpose of the Agreement, deemed by the parties hereto adequate. It is recognized by the parties hereto that the source of water supply is Lake Michigan at the boundary of the Civil City of Hammond, Indiana, with said lake, and both parties are familiar with the conditions existing at said point, and GLENWOOD is familiar with the method employed by the Civil City of Hammond and

its UTILITY to secure Lake Water and treat the same for consumption, and then to distribute the same in its mains, to the City of Chicago Heights through its system, who in turn will distribute it accordingly to this Agreement to the Village of Glenwood, and this Agreement is made with reference thereto.

(f) If GLENWOOD causes any pollution of the water in the system of CHICAGO HEIGHTS or its SUPPLIER, the same shall be immediately investigated by the parties hereto, and GLENWOOD shall immediately remedy and remove any such condition. Should any work be done, or be required to be done, by the City of Chicago Heights on its own system, then GLENWOOD promises and agrees to reimburse and indemnify the City of Chicago Heights for such remedial work done and the damages resulting therefrom from any aforementioned possible GLENWOOD caused pollution.

307

Water Storage and Time of Pumpage

(a) GLENWOOD shall be responsible for there being provided and maintained at all times during the term of this Agreement water storage by GLENWOOD of sufficient capacity to store not less than 2 times the daily State Water Allocations from time to time in effect for the Village of Glenwood.

(b) The water storage capacity of GLENWOOD shall be sufficient to meet at least 2 times the daily State Water Allocation from time to time in effect for GLENWOOD during any forty-eight (48) hour period in the event the supply from CHICAGO HEIGHTS is, for any reason, not available, and any lack of such storage capacity may develop a strain upon the water system of CHICAGO HEIGHTS, GLENWOOD shall utilize its water storage capacity for supply at its peak flow period which shall make the least strain on the water system of CHICAGO HEIGHTS. The off-peak hours in which GLENWOOD shall take water from CHICAGO HEIGHTS is further defined as being from 10:00 p.m. to 2:00 o'clock p.m. the following

day. This pumpage and storage of water and the times when such pumpage and storage shall be made by GLENWOOD through properly designed facilities of GLENWOOD of adequate capacity and subject to the approval of CHICAGO HEIGHTS.

(c) It is further understood and agreed by the parties hereto, that in the event the consumption by GLENWOOD by reason of lack of adequate storage facilities causes a strain on the water system of CHICAGO HEIGHTS, then GLENWOOD will construct and provide additional storage facilities to relieve the strain on the water system of CHICAGO HEIGHTS. It is further agreed that the reasonable opinion and decision of the Engineers of the City of Chicago Heights of the necessity of additional storage facilities by GLENWOOD to relieve said strain caused by the Village of Glenwood, shall be final, and GLENWOOD hereby promises and agrees to abide by such decision. However, in no event shall GLENWOOD be required to construct storage facilities in excess of 3 times the average daily usage as defined in Section 201 above.

308

Territorial Responsibilities

(a) GLENWOOD and CHICAGO HEIGHTS shall furnish, install, operate and maintain their respective equipment and systems located within their territorial boundary rights, except as herein otherwise provided, and CHICAGO HEIGHTS shall in no way, or at no time, be obligated to do, or perform any act within the city or village limits of the Village of Glenwood except as may be provided in Section 306 herein above set out.

(b) GLENWOOD shall not sell water either on a retail or wholesale basis to any users outside in Village of Glenwood's Territorial Village Limits.

ARTICLE IV - MEASUREMENT

401

Point of Measurement

CHICAGO HEIGHTS shall measure the quantity of Lake Water furnished to GLENWOOD under this Agreement during each hour of each day at the Point of Delivery. The

unit of measurement shall be gallons of water, U.S.

Standard Liquid Measure or such other unit of measurement as the parties may agree to in writing hereto henceforth.

402

Measuring Devices

(a) The device, together with a vault to house them, all as described in Exhibit "A" (collectively, the "Devices"), shall be used at the Point of Delivery for the purpose of controlling, measuring, and recording the quantity of Lake Water furnished under the Agreement and of transmitting and recording pressures and other required operational information to GLENWOOD and to CHICAGO HEIGHTS. The Devices shall be in accordance with the standards set by and be subject to the approval of the Illinois State Board of Health.

(b) GLENWOOD shall seek and secure approval from CHICAGO HEIGHTS prior to making any future improvements, additions, extensions or modifications to the metering devices, as would affect CHICAGO HEIGHTS and it is further agreed that the reasonable opinion and decision of the engineers of the City of Chicago Heights, in connection with said improvement, or modifications, shall be final and GLENWOOD hereby promises and agrees to abide by such decision.

403

Installation and Maintenance of Devices

(a) At the Point of Delivery of Lake Water, there shall be installed suitable metering devices to measure and determine the amount of water delivered, all as described in Exhibit "A" attached. Said meter vault shall contain all necessary valves, check valves, special fittings, special castings, drains, suitable entrance to the same, and any other additional equipment and devices to provide a complete and first class installation. All such meters, valves and other appliances, devices and materials shall be in accordance with the standard set, and be subject to the approval of the Illinois State Board of Health. After installation, such equipment shall be maintained, both as to repairs and replacements, by GLENWOOD, subject to the approval of CHICAGO HEIGHTS.

(b) The properly authorized officers, agents and representatives of CHICAGO HEIGHTS shall at all times have free access to the meter or meters and all other facilities herein provided for, for the purpose of shutting off the water for failure to pay the water rates or charges in this Agreement provided to be paid by GLENWOOD and for the purpose of reading the registrations of said meter or meters, and to examine, shut off and test the same to ascertain whether or not they are in good condition and repair and to make such repairs upon the same as may be necessary, the cost and expense of any and all necessary repairs to be borne by GLENWOOD upon giving five (5) business days notice and consultation prior to exercising the rights here and above given in this subparagraph "A".

(c) GLENWOOD will notify CHICAGO HEIGHTS when later repairs or replacements as are provided are completed and are first placed in service.

404

Access to Devices

Authorized representatives of GLENWOOD and CHICAGO HEIGHTS shall have access at all reasonable times to all of the Devices for examination and inspection.

405

Operation, Inspection and Calibration of Devices

CHICAGO HEIGHTS will operate the Devices and once every 6 months inspect and calibrate the accuracy of each of the Devices for the purpose of measuring the supply of Lake Water furnished under this Agreement. Such inspection and calibration shall be done in the presence of an authorized representative of GLENWOOD. The results of any such inspection and calibration shall be immediately provided to GLENWOOD. GLENWOOD will as soon as possible repair or replace any such Device or part of a Device which is known or reasonably suspected to be registering incorrectly, provided that such repair or replacement shall generally conform to the plans and specifications set forth in Exhibit "A".

406

Readings

The readings made of the Devices for the purpose of billing GLENWOOD shall be made by CHICAGO HEIGHTS not less frequently than once every calendar month.

407

Estimates

The amount of water purchased and sold shall be determined by the meter readings installed at the "Point of Delivery" as aforesaid, and GLENWOOD shall pay for such water as shown by such readings. In the event that such meter or meters shall become out of repair for a period of time, then the parties shall compute the water delivered and not metered on a basis of the water readings for the same month of the previous year, and the daily average for such period shall be used as the basis for computing the amount of water delivered and not metered, and the amount to be paid for such unmetered period shall be based upon such computation.

ARTICLE V - WATER RATES

501

Price and Terms of Payment

It is hereby agreed that GLENWOOD shall make monthly payments to CHICAGO HEIGHTS for its proportionate share of all water passing through the meter or meters maintained at the "Point of Delivery", as herein provided for, and that the rate of compensation to CHICAGO HEIGHTS shall be determined for each 1,000 gallons of water delivered and on the basis of GLENWOOD'S proportionate share of monthly meter readings, such monthly payments to be in accordance with the following formula:

- A. Glenwood's proportionate share shall be equal to the amount of Lake Water furnished to Glenwood - divided by the total amount of Lake Water furnished to Chicago Heights under the Hammond Agreement at the meter located in Hammond, Indiana. Which at the time of this Agreement is set at the rate of 51¢ per 1,000 U.S. gallons. In the event that changes are made in the rates charged by Hammond for water sold by it to Chicago Heights, such

①
 water usage
 = $\frac{\text{Glenwood share}}{\text{total water furnished to Chic. Hts.}}$
 @ rate of 51¢/1000 gals.

change shall become effective thirty (30) days after written notice given to Glenwood of said increase in the rate charged by Hammond. It is expressly agreed that at no time shall Chicago Heights charge Glenwood any amounts over and above the actual cost charged by Hammond to Chicago Heights relative to any amounts due pursuant to this Paragraph 11(A).

② Glenwood
Portion of
prior mo. oper.
exp. of
transmission
main, metering
devices, etc.
admin
costs
on
bill

B. Glenwood's proportionate share of the previous month's operating cost of the transmission main, metering devices, and other jointly owned equipment and operating expenses of the transmission main.

C. Glenwood's proportionate share of the future costs of any replacement or enlargement of the transmission main facilities, as may be mutually agreed upon between both municipalities.

③ Glenwood
portion
of
future
replacement
agreed upon
btwn both
parties
cap
infra

④ 1/2 of debt
SVC.

true up 1st mo.
of next fiscal
year.

D. One-twelfth (1/12) of Glenwood's proportionate share of the annual debt service the general obligation bonds issued by Chicago Heights for the purpose of paying the cost of the aforesaid authorized by the adoption of any ordinance by Chicago Heights. Liability for making payments as set forth in this sub-Paragraph "D" shall commence on the first day of the month following the issuance of said bonds by Chicago Heights.

No actions by either of the parties hereto and none of the provisions of this Contract shall in any way whatsoever relieve Glenwood's payment obligations under this sub-Paragraph "D". Furthermore, payments hereunder shall be made on time all the time provided that the required amount of water is actually being received by Glenwood under this Contract.

The amounts due under sub-Paragraph "D" of the above formula shall be payable to Chicago Heights in twelve (12) equal monthly installments provided, however, that since the amount due under sub-Paragraph "D" is to be an estimated amount, an additional payment to Chicago Heights or credit to Chicago Heights, as the case may be, shall be made in

the first month of each succeeding year to reflect the actual amount due in the preceding year.

Furthermore, in the event additional users are permitted to connect into the aforesaid transmission main, Glenwood's share of the debt services and reserves covered by sub-Paragraph "D" of the above formula shall be adjusted to reflect any such new users. Each of the new users and Glenwood shall then pay a share of said amounts in proportion to their actual water usage, so that Glenwood will share proportionately in all additional revenues to be derived by Chicago Heights from said additional users as may be agreed upon by both municipalities.

Glenwood will in each year make all budgetary, emergency or other provisions or appropriations necessary to provide for and authorize the prompt payment by Glenwood to Chicago Heights, during each fiscal year and on each payment date of all the charged, payments and adjustments provided for in this Contract.

502

The rate to be charged GLENWOOD shall be adjusted throughout the term of the Agreement, as follows:

(a) Any time the base rate charged by the Civil City of Hammond to the City of Chicago Heights for Lake Water furnished is lawfully increased, then the price of all Lake Water sold to GLENWOOD shall be the increased by a like or same amount as the new increase base rate applicable to GLENWOOD and GLENWOOD agrees to pay such increase rate per 1,000 gallons for all Lake Water purchased as of the effective date of the new base rate that CHICAGO HEIGHTS pays in any adjustment of the base rate between the City of Chicago Heights and the Civil City of Hammond, regardless of the total quantity purchased.

(b) CHICAGO HEIGHTS agrees that in the event CHICAGO HEIGHTS is able to sell water to any other water users that may ultimately hook up to the supply line or transmission line between the Civil City of Hammond and Chicago Heights, which sale would result in a decrease cost to CHICAGO HEIGHTS in the supply or construction costs for constructing its supply line from the Civil City of Hammond to the

City of Chicago Heights then in that event, said decrease costs will be proportionally passed on to the Village of Glenwood in its base single flat rate as here and above referred to in the Section 501 of this contract. Said proportionate rate decrease shall be determined on a percentage bases as the amount of water used by the Village of Glenwood as determined by the measuring devices herein referred to as it applies to the amount of water used by the internal system within the City of Chicago Heights by its resident customers. It being understood by the parties hereto that the Village of Glenwood will share proportionately with the City of Chicago Heights any decrease in rates that may be caused by the sale by CHICAGO HEIGHTS of water to other communities in the immediate vicinity of the City of Chicago Heights.

(c) GLENWOOD agrees that after any future base rate adjustment and that in the event any approval is required by law, that they will without objection join any petition, rate schedule, tariff or other documents or proceedings which may be necessary to be filed with the Indiana Public Service Commission or any other public body and GLENWOOD agrees to join with CHICAGO HEIGHTS and agrees to abide by such adjusted base rate and to pay the same.

(d) Any further or future increases in the base rate shall likewise be reflected by an increase in the GLENWOOD rate as set forth above during the term of this Agreement.

(e) GLENWOOD shall have prompt access to all pertinent information records of Chicago Heights to substantiate the calculation of any Base Rate increases or decreases.

503

No Surcharge

No surcharge fee or tax shall be added to the rates provided for in the Agreement by CHICAGO HEIGHTS that is not also charged to CHICAGO HEIGHTS by its supplier in its purchase of Lake Water from its supplier.

Glenwood Customer Charges

CHICAGO HEIGHTS shall have no right to determine charges for Lake Water furnished by GLENWOOD to its resident water users.

ARTICLE VI - BILLING

601

Frequency

- (a) CHICAGO HEIGHTS shall bill GLENWOOD each month for the water used each month, and GLENWOOD promises to pay such statement in full without discount within thirty (30) days after the receipt of such bill. Lake charges shall be assessed against GLENWOOD at the same current rate charged to CHICAGO HEIGHTS by its supplier and by the supplier's utility to its suburban customers.
- (b) In the event the CHICAGO HEIGHTS' supplier or supplier's utility shall be required to alter, amend or establish a new rule, or rules, by order of the Public Service Commission of the State of Indiana, or by law, then the existing rules of the suppliers or the suppliers utility and such alterations, amendments, or new rules, shall apply and govern to the parties hereto.
- (c) GLENWOOD agrees to adopt all necessary ordinances to provide sufficient funds for the payment of water furnished by CHICAGO HEIGHTS.
- (d) In the event GLENWOOD shall not pay its water bill on time, then to secure prompt payment of the water bills, CHICAGO HEIGHTS shall also have the right at any time to require GLENWOOD to pay in advance a sum of money estimated by the CHICAGO HEIGHTS Budget Officer to be equal to the cost of water required by GLENWOOD for a period of ninety (90) days at the then prevailing metered rate, which said advance payment GLENWOOD hereby agrees to make upon written demand.
- (e) If GLENWOOD shall refuse, neglect or fail to pay promptly the water bills rendered for the Lake Water supplied it hereunder within the time or times prescribed herein, or if GLENWOOD shall fail to comply with or perform any of the conditions or obligations on its part to be

complied with or to be performed hereunder, and if after such failure CHICAGO HEIGHTS shall deliver by mail to the Mayor's office of the Village of Glenwood notice in writing of its intention to shut off the supply of Lake Water on account of such failure, refusal or neglect, then CHICAGO HEIGHTS shall have the right to shut off the supply at the expiration of ten (10) days after the giving of such notice, and to terminate this agreement unless within such thirty (30) days, GLENWOOD shall make good such failure. The shutting off of the supply of Lake Water for any such cause shall not release GLENWOOD from its obligation to make payments of any amount or amounts due or to become due in accordance with terms hereof.

602

Basis

Bills shall be based on readings of the Devices at the point of delivery. The readings may also be adjusted as provided for in Section 407.

603

Form

(a) Each bill shall indicate the total amount of Lake Water delivered as evidence by the readings of the Devices at the beginning and end of each billing period.

(b) Each bill shall specify the basic charge per unit of Lake Water furnished and such adjustments, if any, as are applicable.

ARTICLE VII - TERM AND STANDARD CONDITIONS

701

Term

This Agreement shall have a term of thirty (30) years commencing on the date of this Agreement.

702

Assignment

This Agreement shall not be assigned or transferred by either party without the written consent of the other.

703

Title to Water

Title to all Lake Water supplied under this Agreement shall remain in CHICAGO HEIGHTS to the point of delivery, and upon passing the point of delivery, title to the Lake Water shall pass to the Village of Glenwood.

Miscellaneous Provisions

(a) The Agreement supersedes all prior negotiations or understandings and is the whole agreement of the parties. There are no other oral or written agreements concerning the subject of the Agreement other than the agreement between CHICAGO HEIGHTS and the Civil City of Hammond referred to herein. The provisions of this Agreement shall be interpreted when possible in a manner to sustain their legality and enforceability. The unenforceability of any provision of the Agreement in a specific situation shall not effect the enforceability of that provision in another situation or the remaining provisions of this Agreement. If any part of this Agreement shall be held invalid for any reason the remainder of the Agreement shall remain valid to the maximum extent possible. This Agreement is to be performed in the State of Illinois and is to be construed under applicable Illinois law which shall apply to its enforcement, construction and interpretation. This Agreement is further subject to the existing contract between CHICAGO HEIGHTS and the Civil City of Hammond concerning the sale of Lake Water to CHICAGO HEIGHTS (Exhibit "A"). In the event the need for enforcement of any provision in this agreement or its interpretation arises, the parties agree to submit to the jurisdiction of the Federal and State Courts located in the State of Illinois having jurisdiction.

(b) In the event any statute, either of the United States, the State of Illinois, or any rule is promulgated by any governmental agency of the United State or of the State of Illinois binding upon CHICAGO HEIGHTS or the State of Indiana which effects and binds upon the Civil City of Hammond which in effects would bind upon the City of Chicago Heights pursuant to its agreement with the Civil City of Hammond under Exhibit "A" hereof and by reason hereof and by reason thereof CHICAGO HEIGHTS shall not be permitted to deliver water to GLENWOOD, as provided for in this contract, then this contract may be cancelled by CHICAGO HEIGHTS without any

liability to CHICAGO HEIGHTS.

(c) Further, should any law, rule or regulation be passed and adopted by any governmental agency binding upon CHICAGO HEIGHTS or its supplier, the Civil City of Hammond, as to grade of water to be furnished, or its distribution, then GLENWOOD agrees that when CHICAGO HEIGHTS delivers water in compliance with such law, rule or regulation, that it has completed the obligation on its part to be performed under this agreement.

(d) In the event that GLENWOOD shall desire, at the expiration of this Agreement, that is thirty (30) years from the date this Agreement takes effect, to continue to purchase Lake Water from CHICAGO HEIGHTS, it shall, thirteen (13) months before the expiration of this contract, so notify CHICAGO HEIGHTS, and further provided that CHICAGO HEIGHTS still has in effect its right to contract, buy, and receive Lake Water from the Civil City of Hammond at that said time and that in the event at that said time it shall be to the best interest of both parties, then this contract shall be renewed for an additional period of twenty (20) years at rates to be agreed upon at that time.

(e) This Agreement is subject to cancellation by CHICAGO HEIGHTS in the event the Supreme Court of the United States of America or any other court of competent jurisdiction decrees that CHICAGO HEIGHTS or its supplier, the Civil City of Hammond, has no right to contract for, sell, disperse, distribute or limits the amount of Lake Water CHICAGO HEIGHTS or its supplier, the Civil City of Hammond, may use for domestic pumpage or otherwise places a burden upon CHICAGO HEIGHTS in connection with withdrawal of water from Lake Michigan to any municipality or user residing outside of those customers presently served internally by the City of Chicago Heights.

(f) The authority of the officials of the City of Chicago Heights to execute this Agreement is evidenced by the authority given by the ordinance attached hereto

adopted at a regular meeting of the City Council of
the City of Chicago Heights held on the 18th day
of July, A.D., 1983.

(g) The authority of the officials of the Village of
Glenwood to execute this Agreement is evidence by an
ordinance adopted by the Board of Trustees of the Village
of Glenwood, at a regular meeting of their Board of
Trustees at a meeting duly held on the 5th day
of July, A.D., 1983.

IN WITNESS here of this Agreement, Chicago Heights and the
Village of Glenwood have executed this Agreement as of the

5th day of July, 1983.

MAYOR
John M. Contabile

CITY CLERK

CITY OF CHICAGO HEIGHTS,
ILLINOIS

Fred W. Delaney

MAYOR
Carol Kline

CITY CLERK

VILLAGE OF GLENWOOD,
ILLINOIS

Nick LaBrie

COMMISSIONER *Lo Bue*
MAYOR PRO-TEM

Louis H. Marshall

COMMISSIONER MARSHALL

ENTIRE CONTRACT BETWEEN
CHICAGO HEIGHTS AND HAMMOND

AVERAGE DAILY QUANTITY IN GALLONS

1985	2,043,000
1986	2,102,000
1987	2,162,000
1988	2,221,000
1989	2,281,000
1990	2,340,000
1991	2,392,000
1992	2,444,000
1993	2,496,000
1994	2,548,000
1995	2,600,000
1996	2,652,000
1997	2,704,000
1998	2,756,000
1999	2,808,000
2000	2,860,000
2001	2,864,000
2002	2,867,000
2003	2,871,000
2004	2,875,000
2005	2,879,000
2006	2,882,000
2007	2,886,000
2008	2,890,000
2009	2,893,000
2010	2,897,000
2011	2,918,000
2012	2,940,000
2013	2,961,000
2014	2,983,000
2015	3,004,000
2016	3,025,000
2017	3,046,000
2018	3,068,000
2019	3,089,000
2020	3,111,000
2021	3,116,000
2022	3,120,000
2023	3,125,000
2024	3,129,000
2025	3,134,000
2026	3,139,000
2027	3,143,000
2028	3,148,000
2029	3,152,000
2030	3,157,000
3031	3,161,000

EXHIBIT "B"

MEASURING DEVICES

Will be furnished at a later date when plans and specifications are furnished by Robinson Engineering and approved by CHICAGO HEIGHTS and the Engineering Departments.

Attachment F
Thornton Billing Summary

Village of Thornton
Water Billing Summary

Billing Year:	Water Usage Billed	Water Usage Paid	Water Usage Variance	Debt Service Billed	Debt Service Paid	Debt Service Variance	Manpower & * Equipment Billed	Parts Purchase *Included	Manpower & Equipment Paid	Manpower, Equipment, & Parts Purchase Variance
FY 1998 Totals:	52,400.33	52,400.33		44,162.36	44,162.36		3,445.33	-	3,445.33	
FY 1999 Totals:	52,909.70	52,909.70		44,590.95	44,590.95		3,745.64	-	3,745.64	
FY 2000 Totals:	47,083.30	47,083.30		39,680.93	39,680.93		3,406.80	-	3,406.80	
FY 2001 Totals:	41,170.00	41,170.00		34,697.34	34,697.34		3,158.70	-	3,158.70	
FY 2002 Totals:	51,980.00	51,980.00		43,807.84	43,807.84		3,732.95	-	3,732.95	
FY 2003 Totals:	46,287.50	46,287.50		39,010.30	39,010.30		3,688.83	-	3,688.83	
FY 2004 Totals:	47,035.00	47,035.00		39,093.38	39,093.38		5,072.69	-	5,072.69	
FY 2005 Totals:	49,680.00	49,680.00		41,869.44	41,869.44		3,847.26	-	3,847.26	
FY 2006 Totals:	50,542.50	50,542.50		42,596.34	42,596.34		3,378.31	-	3,378.31	
FY 2007 Totals:	46,345.00	46,345.00		39,058.76	39,058.76		4,926.44	-	4,926.44	
FY 2008 Totals:	43,757.50	43,757.50		36,878.06	36,878.06		4,080.93	-	4,080.93	
FY 2009 Totals:	40,365.00	40,365.00		34,018.92	34,018.92		4,340.52	-	4,340.52	
FY 2010 Totals:	42,285.50	42,285.50		35,637.48	35,637.48		5,591.82	-	5,591.82	
FY 2011 Totals:	47,511.76	47,511.76		39,591.82	19,335.54		5,698.43	-	5,698.43	
	659,353.09	659,353.09		555,239.92	534,437.64	20,802.28	58,114.65	-	58,114.65	

Attachment G
Thornton Billing Detail

Village of Thornton
Water Billing 2011

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & * Equipment Billed		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Billed	Billed			
January	2/17/2011	3,622.50	3,622.50	3,052.98	3,052.98	305.13	305.13	0.00	305.13	3/25/2011
February	4/14/2011	3,392.50	3,392.50	2,859.14	2,859.14	433.67	433.67	0.00	433.67	5/12/2011
March	4/14/2011	3,795.00	3,795.00	3,198.36	3,198.36	504.21	504.21	0.00	504.21	5/12/2011
April	5/16/2011	3,565.00	3,565.00	3,004.52	3,004.52	926.44	926.44	0.00	926.44	6/10/2011
May	6/27/2011	4,255.00	4,255.00	3,586.04	3,586.04	662.56	662.56	0.00	662.56	7/13/2011
June	7/26/2011	4,312.50	4,312.50	3,634.50	3,634.50	513.41	513.41	0.00	513.41	8/11/2011
July	9/14/2011	4,887.50	4,887.50	4,119.10	0.00	675.51	675.51	0.00	675.51	10/4/2011
August	9/14/2011	4,082.50	4,082.50	3,440.66	0.00	538.54	538.54	0.00	538.54	10/4/2011
Sept	10/19/2011	3,680.00	3,680.00	3,101.44	0.00	466.49	466.49	0.00	466.49	11/8/2011
October	11/1/2011	4,444.26	4,444.26	3,295.28	0.00	0.00	0.00	0.00	0.00	1/13/2012
Nov	12/13/2011	3,565.00	3,565.00	3,004.52	0.00	512.64	512.64	0.00	512.64	1/4/2012
Dec.	2/3/2012	3,910.00	3,910.00	3,295.28	0.00	159.83	159.83	0.00	159.83	
FY 2011 Totals:		47,511.76	47,511.76	39,591.82	19,335.54	5,698.43	5,698.43	0.00	5,698.43	

Village of Thornton
Water Billing 2010

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & * Equipment		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid			
January	2/4/2010	3,852.50	3,852.50	3,246.82	3,246.82	583.68	583.68	0.00	583.68	
February	3/23/2010	3,335.00	3,335.00	2,810.68	2,810.68	255.97	255.97	0.00	255.97	4/12/2010
March	4/21/2010	4,657.50	4,657.50	3,925.26	3,925.26	985.26	985.26	0.00	985.26	5/7/2010
April	5/27/2010	3,335.00	3,335.00	2,810.68	2,810.68	472.45	472.45	0.00	472.45	6/16/2010
May	7/29/2010	3,162.50	3,162.50	2,665.30	2,665.30	456.34	456.34	0.00	456.34	
June	7/29/2010	3,967.50	3,967.50	3,343.74	3,343.74	100.51	100.51	0.00	100.51	
July	9/14/2010	3,910.00	3,910.00	3,295.28	3,295.28	696.35	696.35	0.00	696.35	
August	9/14/2010	4,197.50	4,197.50	3,537.58	3,537.58	147.61	147.61	0.00	147.61	
Sept	11/22/2010	3,392.50	3,392.50	2,859.14	2,859.14	892.90	892.90	0.00	892.90	1/3/2011
October	12/17/2010	3,450.00	3,450.00	2,907.60	2,907.60	480.06	480.06	0.00	480.06	1/11/2011
Nov	1/26/2011	3,105.00	3,105.00	2,616.84	2,616.84	440.38	440.38	0.00	440.38	2/10/2011
Dec.	2/17/2011	1,920.50	1,920.50	1,618.56	1,618.56	80.31	80.31	0.00	80.31	3/25/2011
FY 2010 Totals:		42,285.50	42,285.50	35,637.48	35,637.48	5,591.82	5,591.82	0.00	5,591.82	

Village of Thornton
Water Billing 2009

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & * Equipment Billed		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid			
January	2/12/2009	3,047.50	3,047.50	2,568.38	2,568.38	74.85	74.85	0.00	74.85	
February	3/23/2009	2,990.00	2,990.00	2,519.92	2,519.92	224.04	224.04	0.00	224.04	4/20/2009
March	4/27/2009	3,277.50	3,277.50	2,762.22	2,762.22	113.76	113.76	0.00	113.76	5/18/2009
April	5/20/2009	2,932.50	2,932.50	2,471.46	2,471.46	796.02	796.02	0.00	796.02	6/11/2009
May	7/15/2009	3,392.50	3,392.50	2,859.14	2,859.14	456.72	456.72	0.00	456.72	8/11/2009
June	7/21/2009	3,737.50	3,737.50	3,149.90	3,149.90	150.39	150.39	0.00	150.39	8/11/2009
July	8/14/2009	3,852.50	3,852.50	3,246.82	3,246.82	599.45	599.45	0.00	599.45	9/14/2009
August	10/5/2009	4,255.00	4,255.00	3,586.04	3,586.04	109.79	109.79	0.00	109.79	10/23/2009
Sept	11/3/2009	3,622.50	3,622.50	3,052.98	3,052.98	493.52	493.52	0.00	493.52	11/16/2009
October	11/24/2009	2,990.00	2,990.00	2,519.92	2,519.92	420.64	420.64	0.00	420.64	12/16/2009
Nov	1/11/2010	3,105.00	3,105.00	2,616.84	2,616.84	132.07	132.07	0.00	132.07	1/25/2010
Dec.	1/28/2010	3,162.50	3,162.50	2,665.30	2,665.30	769.27	769.27	0.00	769.27	2/16/2010
FY 2009 Totals:		40,365.00	40,365.00	34,018.92	34,018.92	4,340.52	4,340.52	0.00	4,340.52	

Village of Thornton
Water Billing 2008

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & *		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Equipment Billed	Equipment Paid			
January	4/7/2008	3,277.50	3,277.50	2,762.22	2,762.22	292.71	292.71	0.00	292.71	
February	4/7/2008	2,990.00	2990.00	2,519.92	2519.92	264.64	264.64	0.00	264.64	
March	4/7/2008	3,105.00	3105.00	2,616.84	2616.84	317.23	317.23	0.00	317.23	
April	5/12/2008	3,737.50	3737.50	3,149.90	3149.90	373.70	373.70	0.00	373.70	
May	6/6/2008	3,335.00	3,335.00	2,810.68	2,810.68	341.59	341.59	0.00	341.59	6/23/2008
June	8/11/2006	4,140.00	4140.00	3,489.12	3489.12	346.05	346.05	0.00	346.05	
July	8/21/2008	4,312.50	4,312.50	3,634.50	3,634.50	102.54	102.54	0.00	102.54	9/9/2008
August	9/24/2008	4,140.00	4,140.00	3,489.12	3,489.12	617.75	617.75	0.00	617.75	10/14/2008
Sept	10/28/2008	4,140.00	4,140.00	3,489.12	3,489.12	360.26	360.26	0.00	360.26	11/10/2008
October	11/25/2008	3,450.00	3,450.00	2,907.60	2,907.60	467.36	467.36	0.00	467.36	12/8/2008
Nov	1/6/2009	2,817.50	2,817.50	2,374.54	2,374.54	101.94	101.94	0.00	101.94	1/26/2009
Dec.	2/12/2009	4,312.50	4,312.50	3,634.50	3,634.50	495.16	495.16	0.00	495.16	
FY 2008 Totals:		43,757.50	43,757.50	36,878.06	36,878.06	4,080.93	4,080.93	0.00	4,080.93	

Village of Thornton
Water Billing 2007

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & *		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Equipment Billed	Equipment Paid			
January	2/26/2007	3,795.00	3,795.00	3,198.36	3,198.36	287.18	287.18	0.00	287.18	3/8/2007
February	3/15/2007	3,795.00	3,795.00	3,198.36	3,198.36	438.98	438.98	0.00	438.98	4/6/2007
March	4/19/2007	3,680.00	3,680.00	3,101.44	3,101.44	381.68	381.68	0.00	381.68	5/14/2007
April	5/9/2007	3,737.50	3,737.50	3,149.90	3,149.90	330.66	330.66	0.00	330.66	
May	6/11/2007	4,312.50	4,312.50	3,634.50	3,634.50	670.44	670.44	0.00	670.44	6/26/2007
June	7/26/2007	4,485.00	4,485.00	3,779.88	3,779.88	477.29	477.29	0.00	477.29	8/9/2007
July	8/27/2007	4,772.50	4,772.50	4,022.18	4,022.18	412.21	412.21	0.00	412.21	9/7/2007
August	9/11/2007	3,967.50	3,967.50	3,343.74	3,343.74	454.55	454.55	0.00	454.55	10/4/2007
Sept	10/24/2007	3,622.50	3,622.50	3,052.98	3,052.98	415.77	415.77	0.00	415.77	11/12/2007
October	11/12/2007	3,737.50	3,737.50	3,149.90	3,149.90	358.78	358.78	0.00	358.78	11/26/2007
Nov	1/9/2008	3,162.50	3,162.50	2,665.30	2,665.30	373.69	373.69	0.00	373.69	1/28/2008
Dec.	4/7/2008	3,277.50	3,277.50	2,762.22	2,762.22	325.21	325.21	0.00	325.21	
FY 2007 Totals:		46,345.00	46,345.00	39,058.76	39,058.76	4,926.44	4,926.44	0.00	4,926.44	

Village of Thornton
Water Billing 2006

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & *		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Equipment Billed	Equipment Paid			
January	2/28/2006	3,852.50	3,852.50	3,246.82	3,246.82	821.58	821.58	0.00	821.58	3/9/2006
February	3/23/2006	3,277.50	3,277.50	2,762.22	2,762.22	86.29	86.29	0.00	86.29	4/6/2006
March	4/20/2006	3,737.50	3,737.50	3,149.90	3,149.90	254.35	254.35	0.00	254.35	5/4/2006
April	5/19/2006	3,507.50	3,507.50	2,956.06	2,956.06	266.74	266.74	0.00	266.74	6/12/2006
May	6/15/2006	4,600.00	4,600.00	3,876.80	3,876.80	282.31	282.31	0.00	282.31	7/10/2006
June	7/18/2006	4,772.50	4,772.50	4,022.18	4,022.18	244.38	244.38	0.00	244.38	8/15/2006
July	8/16/2006	5,002.50	5,002.50	4,216.02	4,216.02	216.12	216.12	0.00	216.12	
August	9/6/2006	4,772.50	4,772.50	4,022.18	4,022.18	225.37	225.37	0.00	225.37	
Sept	10/13/2006	3,680.00	3,680.00	3,101.44	3,101.44	204.53	204.53	0.00	204.53	11/8/2006
October	11/13/2006	3,852.50	3,852.50	3,246.82	3,246.82	200.75	200.75	0.00	200.75	11/27/2006
Nov	12/8/2006	4,772.50	4,772.50	4,022.18	4,022.18	267.85	267.85	0.00	267.85	12/29/2006
Dec.	1/10/2007	4,715.00	4,715.00	3,973.72	3,973.72	308.04	308.04	0.00	308.04	2/9/2007
FY 2006 Totals:		50,542.50	50,542.50	42,596.34	42,596.34	3,378.31	3,378.31	0.00	3,378.31	

Village of Thornton
Water Billing 2005

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & * Equipment		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid			
January	4/8/2005	3,277.50	3,277.50	2,762.22	2,762.22	258.14	258.14	0.00	258.14	4/21/2005
February	4/25/2005	3,162.50	3,162.50	2,665.30	2,665.30	194.91	194.91	0.00	194.91	5/23/2005
March	5/24/2005	2,990.00	2,990.00	2,519.92	2,519.92	315.68	315.68	0.00	315.68	6/9/2005
April	6/14/2005	4,140.00	4,140.00	3,489.12	3,489.12	369.97	369.97	0.00	369.97	7/5/2005
May	2/22/2005	3,852.50	3,852.50	3,246.82	3,246.82	579.13	579.13	0.00	579.13	3/7/2005
June	7/22/2005	5,635.00	5,635.00	4,749.08	4,749.08	534.43	534.43	0.00	534.43	8/9/2005
July	8/11/2005	5,232.50	5,232.50	4,409.86	4,409.86	375.09	375.09	0.00	375.09	9/12/2005
August	9/29/2005	5,405.00	5,405.00	4,555.24	4,555.24	307.50	307.50	0.00	307.50	10/17/2005
Sept	10/19/2005	4,887.50	4,887.50	4,119.10	4,119.10	333.42	333.42	0.00	333.42	11/10/2005
October	12/28/2005	3,967.50	3,967.50	3,343.74	3,343.74	260.64	260.64	0.00	260.64	1/23/2006
Nov	12/5/2005	3,450.00	3,450.00	2,907.60	2,907.60	221.54	221.54	0.00	221.54	12/22/2006
Dec.	2/22/2006	3,680.00	3,680.00	3,101.44	3,101.44	96.81	96.81	0.00	96.81	3/6/2006
FY 2005 Totals:		49,680.00	49,680.00	41,869.44	41,869.44	3,847.26	3,847.26	0.00	3,847.26	

Village of Thornton
Water Billing 2004

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & *		Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
		Billed	Paid	Billed	Paid	Equipment Billed	Equipment Paid			
January	3/17/2004	3,392.50	3,392.50	2,859.14	2,859.14	278.86	278.86	0.00	278.86	
February	4/16/2004	3,910.00	3,910.00	3,295.28	3,295.28	265.87	265.87	0.00	265.87	5/7/2004
March	5/13/2004	3,507.50	3,507.50	2,956.06	2,956.06	242.71	242.71	0.00	242.71	6/24/2004
April	6/17/2004	3,507.50	3,507.50	2,956.06	2,956.06	332.62	332.62	0.00	332.62	
May	7/12/2004	4,542.50	4,542.50	3,828.34	3,828.34	332.53	332.53	0.00	332.53	
June	8/23/2004	4,945.00	4,945.00	4,167.56	4,167.56	353.33	353.33	0.00	353.33	9/13/2004
July	9/23/2004	4,485.00	4,485.00	3,779.88	3,779.88	282.76	282.76	0.00	282.76	
August	10/25/2004	4,140.00	4,140.00	3,489.12	3,489.12	220.07	220.07	0.00	220.07	11/18/2004
Sept	11/18/2004	3,335.00	3,335.00	2,810.68	2,810.68	334.23	334.23	0.00	334.23	
October	12/29/2004	3,680.00	3,680.00	3,101.44	3,101.44	254.74	254.74	0.00	254.74	
Nov	1/21/2005	3,737.50	3,737.50	3,149.00	3,149.00	1,595.84	1,595.84	0.00	1,595.84	2/10/2005
Dec.	2/22/2005	3,852.50	3,852.50	3,246.82	3,246.82	579.13	579.13	0.00	579.13	3/10/2005
FY 2004 Totals:		47,035.00	47,035.00	39,639.38	39,093.38	5,072.69	5,072.69	0.00	5,072.69	

Village of Thornton
Water Billing 2003

Billing Month	Dated Billed	Water Usage Billed	Water Usage Paid	Debt Service Billed	Debt Service Paid	Manpower & Equipment Billed	Parts Purchase *Included	Manpower & Equipment Paid	Date Paid
January	3/12/2003	3,162.50	3,162.50	2,665.30	2,665.30	337.16	0.00	337.16	4/10/2003
February	4/24/2003	3,565.00	3,565.00	3,004.52	3,004.52	246.48	0.00	246.48	5/7/2003
March	5/12/2003	3,450.00	3,450.00	2,907.60	2,907.60	240.85	0.00	240.85	5/29/2003
April	6/1/2003	3,852.50	3,852.50	3,246.82	3,246.82	327.94	0.00	327.94	7/10/2003
May	7/29/2003	4,887.50	4,887.50	4,119.10	4,119.10	366.47	0.00	366.47	8/21/2003
June	8/29/2003	4,542.50	4,542.50	3,828.34	3,828.34	334.99	0.00	334.99	9/18/2003
July	9/19/2003	4,312.50	4,312.50	3,634.50	3,634.50	302.62	0.00	302.62	
August	10/22/2003	4,197.50	4,197.50	3,537.58	3,537.58	312.00	0.00	312.00	11/5/2003
Sept	11/22/2003	3,680.00	3,680.00	3,101.44	3,101.44	253.98	0.00	253.98	12/15/2003
October	12/25/2003	3,392.50	3,392.50	2,859.14	2,859.14	250.46	0.00	250.46	1/27/2004
Nov	1/26/2004	3,680.00	3,680.00	3,101.44	3,101.44	397.18	0.00	397.18	2/20/2004
Dec.	2/17/2004	3,565.00	3,565.00	3,004.52	3,004.52	318.70	0.00	318.70	
FY 2003 Totals:		46,287.50	46,287.50	39,010.30	39,010.30	3,688.83	0.00	3,688.83	

Village of Thornton
Water Billing 2002

Billing Month	Dated Billed	Water Usage		Debt Service		Water Usage		Debt Service		Manpower & Equipment		Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid	Billed	Paid	Billed	Paid	
January	3/5/2002	4,427.50	4,427.50	3,731.42	3,731.42	3,731.42	3,731.42	320.81	320.81	320.81	320.81	3/20/2002
February	3/22/2002	3,737.50	3,737.50	3,149.90	3,149.90	3,149.90	3,149.90	282.90	282.90	282.90	282.90	4/4/2002
March	4/15/2002	3,622.50	3,622.50	3,052.98	3,052.98	3,052.98	3,052.98	292.95	292.95	292.95	292.95	5/15/2002
April	5/23/2002	4,140.00	4,140.00	3,489.12	3,489.12	3,489.12	3,489.12	300.45	300.45	300.45	300.45	6/3/2002
May	6/19/2002	4,082.50	4,082.50	3,440.66	3,440.66	3,440.66	3,440.66	481.38	481.38	481.38	481.38	7/1/2002
June	7/19/2002	4,542.50	4,542.50	3,828.34	3,828.34	3,828.34	3,828.34	123.95	123.95	123.95	123.95	8/5/2002
July	8/12/2002	6,670.00	6,670.00	5,621.36	5,621.36	5,621.36	5,621.36	365.23	365.23	365.23	365.23	9/10/2002
August	9/12/2002	5,117.50	5,117.50	4,312.94	4,312.94	4,312.94	4,312.94	377.88	377.88	377.88	377.88	10/4/2002
Sept	10/15/2002	4,657.50	4,657.50	3,925.26	3,925.26	3,925.26	3,925.26	289.32	289.32	289.32	289.32	11/4/2002
October	11/11/2002	3,795.00	3,795.00	3,198.36	3,198.36	3,198.36	3,198.36	332.11	332.11	332.11	332.11	12/10/2002
Nov	12/12/2002	3,162.50	3,162.50	2,665.30	2,665.30	2,665.30	2,665.30	290.05	290.05	290.05	290.05	1/10/2003
Dec.	1/14/2002	4,025.00	4,025.00	3,392.20	3,392.20	3,392.20	3,392.20	275.92	275.92	275.92	275.92	2/3/2003
FY 2002 Totals:		51,980.00	51,980.00	43,807.84	43,807.84	43,807.84	43,807.84	3,732.95	3,732.95	3,732.95	3,732.95	

Village of Thornton
Water Billing 2001

Billing Month	Dated Billed	Water Usage		Debt Service		Debt Service & Equipment		Manpower & Equipment		Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid	Billed	Paid	
January	3/9/2001	5,065.75	5,065.75	4,269.32	4,269.32	346.66	346.66	346.66	346.66	3/21/2001
February	3/21/2001	4,485.00	4,485.00	3,779.88	3,779.88	351.65	3,779.88	351.65	351.65	4/4/2001
March	4/18/2001	4,738.00	4,738.00	3,993.10	3,993.10	381.49	3,993.10	381.49	381.49	
April	5/29/2001	3,967.50	3,967.50	3,343.74	3,343.74	561.37	3,343.74	561.37	561.37	6/7/2001
May	7/30/2001	4,485.00	4,485.00	3,779.88	3,779.88	321.27	3,779.88	321.27	321.27	8/9/2001
June	7/30/2001	4,582.75	4,582.75	3,862.26	3,862.26	268.50	3,862.26	268.50	268.50	8/9/2001
July	8/23/2001	5,922.50	5,922.50	4,991.38	4,991.38	293.53	4,991.38	293.53	293.53	9/7/2001
August	9/12/2001	862.50	862.50	726.90	726.90	49.19	726.90	49.19	49.19	
Sept	10/17/2001	230.00	230.00	193.84	193.84	17.93	193.84	17.93	17.93	11/12/2001
October	11/26/2001	506.00	506.00	426.44	426.44	34.21	426.44	34.21	34.21	12/6/2001
Nov	12/19/2001	1,437.50	1,437.50	1,211.50	1,211.50	110.34	1,211.50	110.34	110.34	1/11/2002
Dec.	1/30/2002	4,887.50	4,887.50	4,119.10	4,119.10	422.56	4,119.10	422.56	422.56	2/20/2002
FY 2001 Totals:		41,170.00	41,170.00	34,697.34	34,697.34	3,158.70	34,697.34	3,158.70	3,158.70	

Village of Thornton
Water Billing 2000

Billing Month	Dated Billed	Water Usage		Debt Service		Manpower & Equipment		Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid	
January	2/29/2000	4,245.80	4,245.80	3,578.28	3,578.28	305.96	305.96	3/22/2000
February	3/23/2000	3,547.75	3,547.75	2,989.98	2,989.98	255.32	255.32	4/6/2000
March	4/24/2000	3,582.25	3,582.25	3,019.05	3,019.05	288.26	288.26	5/3/2000
April	5/26/2000	3,461.50	3,461.50	2,917.29	2,917.29	221.22	221.22	6/8/2000
May	7/17/2000	4,295.25	4,295.25	3,619.96	3,619.96	257.24	257.24	8/9/2000
June	7/17/2000	4,013.50	4,013.50	3,382.50	3,382.50	293.73	293.73	8/9/2000
July	8/17/2000	4,887.50	4,887.50	4,119.10	4,119.10	301.35	301.35	9/7/2000
August	9/26/2000	4,289.50	4,289.50	3,615.11	3,615.11	199.81	199.81	10/18/2000
Sept	10/24/2000	3,864.00	3,864.00	3,256.51	3,256.51	281.19	281.19	11/8/2000
October	11/27/2000	3,783.50	3,783.50	3,188.66	3,188.66	470.31	470.31	12/7/2000
Nov	1/10/2001	3,496.00	3,496.00	2,946.36	2,946.36	191.34	191.34	2/7/2001
Dec.	2/14/2001	3,616.75	3,616.75	3,048.13	3,048.13	341.07	341.07	3/8/2001
FY 2000 Totals:		47,083.30	47,083.30	39,680.93	39,680.93	3,406.80	3,406.80	

Village of Thornton
Water Billing 1999

Billing Month	Dated Billed	Water Usage		Debt Service		Debt Service		Manpower & Equipment		Date Paid
		Billed	Paid	Billed	Paid	Billed	Paid	Billed	Paid	
January	2/24/1999	4,140.00	4,140.00	3,489.12	3,489.12	242.55	242.55	242.55	242.55	3/18/1999
February	3/23/1999	3,507.50	3,507.50	2,956.06	2,956.06	228.14	228.14	228.14	228.14	4/9/1999
March	5/7/1999	4,197.50	4,197.50	3,537.58	3,537.58	277.63	277.63	277.63	277.63	5/19/1999
April	6/7/1999	3,795.50	3,795.50	3,198.36	3,198.36	377.76	377.76	377.76	377.76	6/25/1999
May	7/16/1999	3,910.00	3,910.00	3,295.28	3,295.28	370.95	370.95	370.95	370.95	
June	7/16/1999	5,002.50	5,002.50	4,216.02	4,216.02	315.95	315.95	315.95	315.95	
July	8/24/1999	6,325.00	6,325.00	5,330.60	5,330.60	363.83	363.83	363.83	363.83	9/10/1999
August	9/21/1999	5,692.50	5,692.50	4,797.54	4,797.54	342.28	342.28	342.28	342.28	
Sept	10/18/1999	4,715.00	4,715.00	3,973.72	3,973.72	290.86	290.86	290.86	290.86	11/4/1999
October	12/21/1999	5,922.50	5,922.50	4991.38	4991.38	509.49	509.49	509.49	509.49	1/6/2000
Nov	12/21/1999	1,725.00	1,725.00	1,453.80	1,453.80	120.94	120.94	120.94	120.94	1/6/2000
Dec.	1/26/2000	3,976.70	3,976.70	3,351.49	3,351.49	305.26	305.26	305.26	305.26	2/10/2000
FY 1999 Totals:		52,909.70	52,909.70	44,590.95	44,590.95	3,745.64	3,745.64	3,745.64	3,745.64	

Village of Thornton
Water Billing 1998

Billing Month	Dated Billed	Water Usage Billed	Water Usage Paid	Debt Service Billed	Debt Service Paid	Manpower & Equipment Billed	Manpower & Equipment Paid	Date Paid
January	2/11/1998	4,117.58	4,117.58	3,470.22	3,470.22	290.79	290.79	2/19/1998
February	3/13/1998	3,538.55	3,538.55	2,982.23	2,982.23	285.43	285.43	3/20/1998
March	4/15/1998	3,861.70	3,861.70	3,254.57	3,254.57	228.71	228.71	5/7/1998
April	5/12/1998	3,967.50	3,967.50	3,343.74	3,343.74	245.54	245.54	6/5/1998
May	6/12/1998	4,542.50	4,542.50	3,828.34	3,828.34	284.24	284.24	7/10/1998
June	7/17/1998	5,347.50	5,347.50	4,506.78	4,506.78	348.55	348.55	8/7/1998
July	8/18/1998	5,462.50	5,462.50	4,603.70	4,603.70	336.98	336.98	
August	9/15/1998	4,887.50	4,887.50	4,119.10	4,119.10	286.29	286.29	
Sept	11/2/1998	4,715.00	4,715.00	3,974.00	3,974.00	287.00	287.00	11/23/1998
October	11/23/1998	4,025.00	4,025.00	3,392.2	3,392.2	299.04	299.04	12/11/1998
Nov	12/28/1998	3,910.00	3,910.00	3,295.28	3,295.28	266.44	266.44	
Dec.	1/25/1999	4,025.00	4,025.00	3,392.20	3,392.20	286.32	286.32	2/5/1999
FY 1998 Totals:		52,400.33	52,400.33	44,162.36	44,162.36	3,445.33	3,445.33	